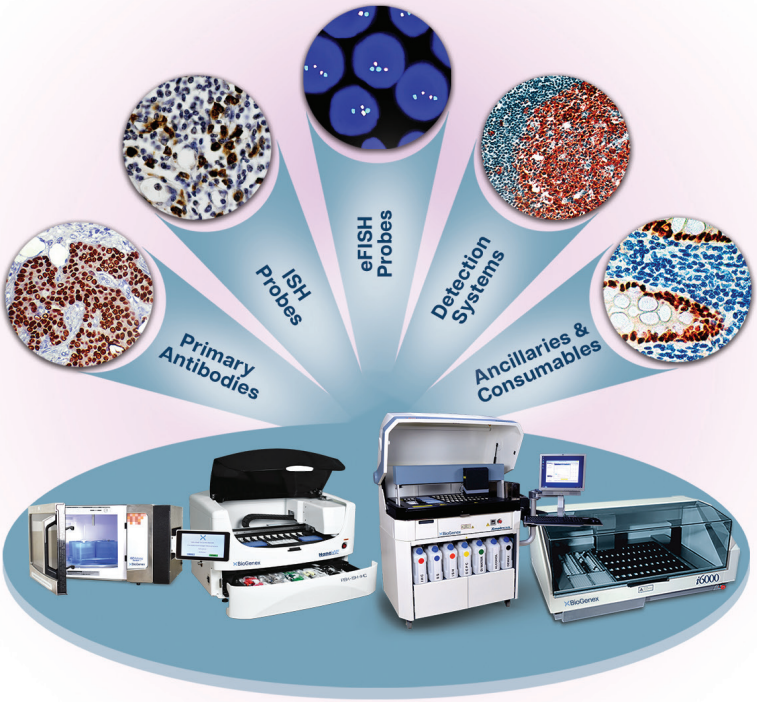
MINI Catalog

- Automation
- Primary Antibodies
- ISH Probes
- eFISH Probes
- Detection systems
- Ancillaries & Consumables



BioGenex

Overview

BioGenex is a global pioneer in molecular pathology and provides acceleration to precision medicine serving the anatomic pathology market. We take great pride in providing premier service and support while bringing new and technologically advanced products to the market. BioGenex provides a “Total Solution” for slide-based cell and tissue analysis. Our products include a wide variety of antibodies, highly sensitive detection kits, automated systems, probes and ancillary products. Our automated systems stream line operations in molecular and cellular pathology laboratories, provide effective tools for the detection and diagnosis of cancer and other diseases. We are committed to provide our customers and our distributors with flexible, innovative and cost-effective tools for clinical diagnostics, life science research and drug discover.

Quality

BioGenex is committed to excellence by providing high-quality products. We offer a broad range of products which are manufactured using state-of-the-art equipment in controlled environments. They are stringently tested to ensure that they meet or exceed functional, dimensional, and environmental requirements and are compliant with federal regulations. Our automated systems are designed for high-throughput at a low cost of ownership. They provide consistent quality results with ease-of-use and maximum flexibility for clinical diagnostics, life science research, and drug discovery markets.

External Quality Assessment

BioGenex participates in external quality assessment (EQA) that allows for comparison of testing by a peer group of laboratories or to a reference laboratory. EQA participation is essential to improve the laboratory quality management system. BioGenex participates in NordiQC, CAP, and UK NEQUAS

NanoVIP® 300

NanoVIP® 300 is a compact, 30-slide bench-top, fully-automated system with the industry's smallest footprint. The system is a fully-automated pathology workstation for immunohistochemistry (IHC), *in situ* hybridization (ISH).

NanoVIP®

The new NanoVIP® is a diverse, fully automate benchtop system for fluorescence in situ hybridization (FISH), in situ hybridization (ISH), miRNA ISH, and immunohistochemistry (IHC).

Xmatrx®

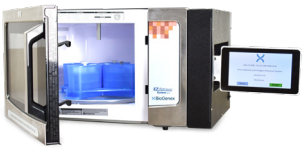
Xmatrx® ELITE is All-in-One and All-at-Once fully automated system that provides standardized complete automation from microtome to microscope in three simple steps (load, click and view) for any slide-based assays such as IHC, Add-on feature of FISH and multiplex applications (double and triple stains; IHC/ISH), as well as miRNA ISH.

Xmatrx® Infinity is a fully automated molecular pathology workstation designed to accelerate life sciences research, drug discovery and development. This is an open system enable any slide-based staining assays, including IHC, IF, ISH, CISH, FISH, multiplexing, co-detection and miRNA ISH.

i6000™

i6000™ Diagnostic is a multiplex IHC system that is adaptable, efficient, productive, and profitable for clinical sample testing in molecular pathology laboratories.

i6000™ Infinity is a multi-functional system that is designed to accelerate life sciences research, drug discovery and development by performing multiplex IHC and IF assays.



EZ-Retriever® System

EZ-Retriever is a microwave-based pre-treatment and antigen retrieval system invented by BioGenex used for dewaxing, rehydration and antigen retrieval of formalin-fixed paraffin-embedded (FFPE) tissue sections to enhance exposure of antigenic epitopes.

NanoMtrx® 100

This fully-automated pathology workstation for immunohistochemistry (IHC) and in situ hybridization (ISH) uses a proprietary micro-chamber® modular design that ensures uniform, consistent, and reproducible stains. (Coming Soon)

NanoMtrx® 300

NanoMtrx® 300 is a compact, 30-slide bench-top, fully-automated system with the industry's smallest footprint. The system is a fully-automated pathology workstation for immunohistochemistry (IHC), in situ hybridization (ISH). (Enquire)

i500 Plus™

i500 Plus™ is a LIS-enabled barcode label printer designed to print chemical resistant labels for glass slides. This simple device eliminates manual writing, allows users to print information (e.g. accession number, tissue type) efficiently, and retrieves data for quick printing.

Antibodies

Antibody Name	Intended Use US/Intl	Clone (Species)	Positive Control	Localization
ABCC3	IVD	Polyclonal(R)	Colon Ca	Mem
ACE 2	IVD	ACE2/6788R(R)	Appendix Tissue	Mem
ACT	IVD	AACT/1451(M)	Pancreas	Cyt
ACTH	IVD	AH26(M)	Pituitary	Cyt
ACTH	IVD	O2A3(M)	Pitutary Gland Tissue	Cyt
Actin, Muscle-Specific	IVD	HHF35(M)	Muscle	Cyt
Actin, Muscle Specific	IVD	SPM160(M)	Muscle	Cyt
Actin, Smooth Muscle	IVD	1A4(M)	Stomach	Cyt
Adenovirus	RUO/IVD	A62016069P(M)	Bion Slide	Nuc
Adipophilin	IVD	ADFP/1494(M)	Liver Tissue	Cyt
ALK/CD246	IVD	ALK/1031(M)	Lymphoma Tissue	Cyt/Nuc
ALK/p80	IVD	SP8(R)	Adeno Ca	Nuc/Cyt
Alpha-1-Antichymotrypsin	IVD	a1A88(M)	Liver Ca	Cyt
Alpha-1-Antitrypsin	IVD	Polyclonal(R)	Hepatocellular Ca	Cyt
Alpha-Actinin	IVD	JLN20(M)	Muscle	Cyt
Alpha-Tubulin	IVD	DM-1A(M)	Lung	Cyt
Anaplastic Lymphoma Kinase (ALK)	IVD	SP144(R)	Anaplastic Lymphoma	Mem/Cyt
Androgen Receptor	ASR/IVD	F39.4.1(M)	Prostate Hyper	Nuc/Cyt
Annexin A1	IVD	ANXA1/1671(M)	Spleen	Cyt
Arginase 1	IVD	C-2(M)	Hepatocellular Carcinoma Tissue	Nuc/Cyt
Arginase 1	IVD	ARG1/1126(M)	Hepatocellular carcinoma	Cyt
ATRX	IVD	D-5(M)	Breast Carcinoma Tissue	Nuc
AFP	IVD	C2+C3+ MBS-12(M)	Transitional cell carcinoma	Cytoplasm
Alpha-1-Antichymotrypsin	IVD	SERPINA3/ 4187(M)	Liver	Cytoplasm
Alpha-1-Antitrypsin	IVD	AAT/3167R(R)	Transitional cell carcinoma	Cytoplasm
AMACR	IVD	13H4(R)	Kidney carcinoma	Cytoplasm
Annexin A1 (Hairy Cell Leukemia)	IVD	ANXA1/3566(M)	Testis	Cyto & Mem
Annexin VII	IVD	A-1(M)	Testis	Mem & Cyt
ALDH1A1	IVD	rALDH1A1/7285	Colon, Lung, Testicular carcinoma	Cytoplasm
AuroraB	RUO/IVD	AURKB/1521	Tonsil	Nuc & Cyt
ALDH1A1	IVD	rALDH1A1/7285(M)	Testicular carcinoma Tissue	Cyto
Alpha-1-Antichymotrypsin	IVD	SERPINA3/4187(M)	Liver Tissue	Cyto
B Cell	IVD	MB2(M)	Tonsil	Cyt
B Lymphocyte Antigen 36; BLA-36	IVD	A27-42(M)	Hodgkin	Mem

6 mL RTU	1 mL Concentrate	0.5 mL Concentrate	100 Test - i6000	160 Test - Xmatrx	50 Test - Xmatrx
AR800-5R	PU800-UP	PU800-5UP	AR800-10R	AW800-YCD	AW800-50D
ANC18-5M	ANC18-10M	NUC18-UC	NUC18-5UC	AYC18-YCD	AYC18-50D
AMC09-5M	MUC09-UC	MUC09-5UC	AMC09-10M	AXC09-YCD	AXC09-50D
AM487-5M	MU487-UC	MU487-5UC	AM487-10M	AX487-YCD	AX487-50D
AMD55-5M	MUD55-UC	MUD55-5UC	AMD55-10M	AXD55-YCD	AXD55-50D
AM090-5M	MU090-UC	MU090-5UC	AM090-10M	AX090-YCD	AX090-50D
AMA48-5M	MUA48-UC	MUA48-5UC	AMA48-10M	AXA48-YCD	AXA48-50D
AM128-5M	MU128-UC	MU128-5UC	AM128-10M	AX128-YCD	AX128-50D
AM059-5M AM059-5ME	MU059-UC MU059-UCE	MU059-5UC MU059-5UCE	AM059-10M AM059-10ME	AX059-YCD AX059-YCDE	AX059-50D AX059-50DE
AMA76-5M	MUA76-UC	MUA76-5UC	AMA76-10M	AXA76-YCD	AXA76-50D
AMB41-5M	MUB41-UC	MUB41-5UC	AMB41-10M	AXB41-YCD	AXB41-50D
AN770-5M	NU770-UC	NU770-5UC	AN770-10M	AY770-YCD	AY770-50D
AM388-5M	MU388-UC	MU388-5UC	AM388-10M	AX388-YCD	AX388-50D
AR015-5R	PU015-UP	PU015-5UP	AR015-10R	AW015-YCD	AW015-50D
AM097-5M	MU097-UC	MU097-5UC	AM097-10M	AX097-YCD	AX097-50D
AM121-5M	MU121-UC	MU121-5UC	AM121-10M	AX121-YCD	AX121-50D
AN874-5M	NU874-UC	NU874-5UC	AN874-10M	AY874-YCD	AY874-50D
AM256-5M AM256-5ME	MU256-UC MU256-UCE	MU256-5UC MU256-5UCE	AM256-10M AM256-10ME	AX256-YCD AX256-YCDE	AX256-50D AX256-50DE
AM982-5M	MU982-UC	MU982-5UC	AM982-10M	AX982-YCD	AX982-50D
AMB81-5M	MUB81-UC	MUB81-5UC	AMB81-10M	AXB81-YCD	AXB81-50D
AMC21-5M	AMC21-10M	MUC21-UC	MUC21-5UC	AXC21-YCD	AXC21-50D
AMB05-5M	MUB05-UC	MUB05-5UC	AMB05-10M	AXB05-YCD	AXB05-50D
AMC39-5M	MUC39-UC	MUC39-5UC	AMC39-10M	AXC39-YCD	AXC39-50D
AMC92-5M	MUC92-UC	MUC92-5UC	AMC92-10M	AXC92-YCD	AXC92-50D
ANC33-5M	NUC33-UC	NUC33-5UC	ANC33-10M	AYC33-YCD	AYC33-50D
ANC37-5M	NUC37-UC	NUC37-5UC	ANC37-10M	AYC37-YCD	AYC37-50D
AMC69-5M	MUC69-UC	MUC69-5UC	AMC69-10M	AXC69-YCD	AXC69-50D
AMC46-5M	MUC46-UC	MUC46-5UC	AMC46-10M	AXC46-YCD	AXC46-50D
AMD07-5M	MUD07-UC	MUD07-5UC	AMD07-10M	AXD07-YCD	AXD07-50D
AMD18-5M AMD18-5ME	MUD18-UC MUD18-UCE	MUD18-5UC MUD18-5UCE	AMD18-10M AMD18-10ME	AXD18-YCD AXD18-YCDE	AXD18-50D AXD18-50DE
AMD07-5M	MUD07-UC	MUD07-5UC	AMD07-10M	AXD07-YCD	AXD07-50D
AMC92-5M	MUC92-UC	MUC92-5UC	AMC92-10M	AXC92-YCD	AXC92-50D
AM158-5M	MU158-UC	MU158-5UC	AM158-10M	AX158-YCD	AX158-50D
AM231-5M	MU231-UC	MU231-5UC	AM231-10M	AX231-YCD	AX231-50D

Antibody Name	Intended Use US/Intl	Clone (Species)	Positive Control	Localization
Basic Fibroblast Growth Factor (bFGF)	IVD	bFGF88(M)	Adeno Ca	Cyt
Bax Protein	IVD	Polyclonal(R)	Breast Ca	Cyt/Mem
BAX Protein	IVD	2D2(M)	Hodgkin's Lymphoma Tissue	Cyt
BCA-225	IVD	Cu-18(M)	Breast Cancer	Cyt
BCL-2	IVD	EP36(R)	Breast Ca	Cyt
bcl-2 Oncoprotein	IVD	bcl-2/100(M)	Tonsil	Cyt
Bcl-2α	IVD	SP66(R)	Tonsil	Mem
BCL-6	IVD	LN22(M)	Tonsil	Nuc
Bcl-x	IVD	EP94(R)	Tonsil	Membrane
BCR-ABL	ASR/IVD	7C6(M)	Ca. Liver	Nuc
Beta-Catenin	IVD	EP35(R)	Breast	Nuc/Cyt
Beta-catenin	IVD	Polyclonal(R)	Human colon cancer Tissue	Nuc/Cyt
Beta-Tubulin	IVD	DM-1B(M)	Lung	Cyt
Beta-Tubulin II	IVD	JDR3B8(M)	Colon	Cyt
Beta-Tubulin III	IVD	SDL3D10(M)	Heart	Cyt
Beta-Tubulin IV	IVD	ONS1A6(M)	Lung	Cyt
Blood Group Antigen Lewis A	IVD	7LE(M)	Stomach	Cyt/Mem
Blood Group Antigen Lewis B	IVD	2-25LE(M)	Stomach	Cyt/Mem
BOB-1	RUO	SP92(R)	Tonsil	Mem
BOB-1	RUO/IVD	SP92(R)	Tonsil	Mem
BOB-1	IVD	NCL-L-BOB-1(M)	Tonsil Tissue	Nuc/Cyt
Brachyury	IVD	A-4(M)	Tonsil Tissue	Nuc
BRCA1 Protein	IVD	Polyclonal(R)	Breast Ca	Mem
BrdU	RUO	IIB5(M)	Colon	Cyt
Brg-1/SMARCA4	IVD	G-7(M)	Colon Tissue	Nuc
BrdU	IVD	BU20a(M)	Colon	Nucleus
BrdU	IVD	BRD494(M)	Colon	Nucleus
BAP1 (BRCA1)	IVD	BAP1/8959R	Breast Ca Tissue	Nuc/Cyt
α-Actin	IVD	C4(M)	Abdomen	Cytoplasm
C4D	IVD	Polyclonal(R)	Tonsil	Cyt
CA 125	IVD	Ov185:1(M)	Ovary Ca	Mem/Cyt
CA 19-9	IVD	C241:5:1:4(M)	Colon	Cyt
CA-IX	IVD	H-11(M)	GIST Tissue	Mem
Calcitonin	IVD	SP17(R)	Thyroid	Mem
Caldesmon	IVD	EP19(R)	Uterus	Cyt
Caldesmon HMW, Smooth muscle	IVD	h-CD(M)	Leiomyoma	Cyt
Calponin	IVD	CALP(M)	Breast Ca	Cyt
Calponin-1	IVD	EP63(R)	Pleomorphic Adenoma	Cyt

6 mL RTU	1 mL Concentrate	0.5 mL Concentrate	100 Test - i6000	160 Test - Xmatrx	50 Test - Xmatrx
AM359-5M	N/A	N/A	AM359-10M	AX359-YCD	AX359-50D
AR347-5R	PU347-UP	PU347-5UP	AR347-10R	AW347-YCD	AW347-50D
AMA96-5M	MUA96-UC	MUA96-5UC	AMA96-10M	AXA96-YCD	AXA96-50D
AM968-5M	MU968-UC	MU968-5UC	AM968-10M	AX968-YCD	AX968-50D
AN723-5M	NU723-UC	NU723-5UC	AN723-10M	AY723-YCD	AY723-50D
AM287-5M	N/A	N/A	AM287-10M	AX287-YCD	AX287-50D
AN758-5M	NU758-UC	NU758-5UC	AN758-10M	AY758-YCD	AY758-50D
AM708-5M	MU708-UC	MU708-5UC	AM708-10M	AX708-YCD	AX708-50D
AN819-5M	NU819-UC	NU819-5UC	AN819-10M	AY819-YCD	AY819-50D
AM903-5M AM903-5ME	MU903-UC MU903-UCE	MU903-5UC MU903-5UCE	AM903-10M AM903-10ME	AX903-YCD AX903-YCDE	AX903-50D AX903-50DE
AN778-5M	NU778-UC	NU778-5UC	AN778-10M	AY778-YCD	AY778-50D
ARA17-5M	PUA17-UP	PUA17-5UP	ARA17-10M	AWA17-YCD	AWA17-50D
AM122-5M	MU122-UC	MU122-5UC	AM122-10M	AX122-YCD	AX122-50D
AM176-5M	MU176-UC	MU176-5UC	AM176-10M	AX176-YCD	AX176-50D
AM177-5M	MU177-UC	MU177-5UC	AM177-10M	AX177-YCD	AX177-50D
AM178-5M	MU178-UC	MU178-5UC	AM178-10M	AX178-YCD	AX178-50D
AM303-5M	MU303-UC	MU303-5UC	AM303-10M	AX303-YCD	AX303-50D
AM304-5M	MU304-UC	MU304-5UC	AM304-10M	AX304-YCD	AX304-50D
AN957-5M	NU957-UC	NU957-5UC	AN957-10M	AY957-YCD	AY957-50D
AN957-5M AN957-5ME	NU957-UC NU957-UCE	NU957-5UC NU957-5UCE	AN957-10M AN957-10ME	AY957-YCD AY957-YCDE	AY957-50D AY957-50DE
AMB59-5M	MUB59-UC	MUB59-5UC	AMB59-10M	AXB59-YCD	AXB59-50D
AMC14-5M	AMC14-10M	MUC14-UC	MUC14-5UC	AXC14-XCD	AXC14-50D
AR345-5R	PU345-UP	PU345-5UP	AR345-10R	AW345-YCD	AW345-50D
AM984-5M	MU984-UC	MU984-5UC	AM984-10M	AX984-YCD	AX984-50D
AMB49-5M	MUB49-UC	MUB49-5UC	AMB49-10M	AXB49-YCD	AXB49-50D
AMC41-5M	MUC41-UC	MUC41-5UC	AMC41-10M	AXC41-YCD	AXC41-50D
AMC48-5M	MUC48-UC	MUC48-5UC	AMC48-10M	AXC48-YCD	AXC48-50D
AND45-5M	NUD45-UC	NUD45-5UC	AND45-10M	AYD45-YCD	AYD45-50D
AMC65-5M	MUC65-UC	MUC65-5UC	AMC65-10M	AXC65-YCD	AXC65-50D
ARA29-5M	PUA29-UP	PUA29-5UP	ARA29-1 0M	AWA29-YCD	AWA29-50D
AM429-5M	MU429-UC	MU429-5UC	AM429-10M	AX429-YCD	AX429-50D
AM424-5M	MU424-UC	MU424-5UC	AM424-10M	AX424-YCD	AX424-50D
AMC19-5M	MUC19-UC	MUC19-5UC	AMC19-10M	AXC19-YCD	AXC19-50D
AN926-5M	NU926-UC	NU926-5UC	AN926-10M	AY926-YCD	AY926-50D
AN774-5M	NU774-UC	NU774-5UC	AN774-10M	AY774-YCD	AY774-50D
AM332-5M	MU332-UC	MU332-5UC	AM332-10M	AX332-YCD	AX332-50D
AM333-5M	MU333-UC	MU333-5UC	AM333-10M	AX333-YCD	AX333-50D
AN821-5M	NU821-UC	NU821-5UC	AN821-10M	AY821-YCD	AY821-50D

Antibody Name	Intended Use US/Intl	Clone (Species)	Positive Control	Localization
Calretinin	IVD	2E7(M)	Cerebellum	Cyt
Calretinin	IVD	SP13(R)	Mesothelioma	Cyt
Calretinin	IVD	Polyclonal(R)	Cerebrum, Cortex	Cyt/Mem
Carcinoembryonic Antigen (CEA)	IVD	B01-94-11M-P(M)	Colon Ca	Cyt
Carcinoembryonic Antigen (CEA)	IVD	CEA88(M)	Colon Ca	Cyt
Carcinoembryonic Antigen (CEA)	IVD	Polyclonal(R)	Colon Ca	Cyt
Caspase-3	IVD	31A1067(M)	Liver Tissue	Cyt
Catenin, beta (p120)	IVD	CTNNB1/1507(M)	Breast Carcinoma Tissue	Mem/Cyt
Catenin Delta 1 (P120)	IVD	Polyclonal (R)	Breast Ca	Cyt/Mem
Cathepsin D	IVD	CTSD/3082(M)	Lung	Cyt
Cathepsin K	IVD	CTSK/2791(M)	Breast Carcinoma	Cyt
CD10	IVD	56C6(M)	Kidney	Mem
CD105 (Endoglin)	IVD	ENG/3269(M)	Prostate Cancer Tissue	Cyt
CD103	RUO/IVD	EP206(R)	Colon Ca	Mem
CD117	IVD	T595(M)	Stomach	Mem/Cyt
CD117/c-Kit/SCF-Receptor	IVD	Polyclonal(R)	Gist	Mem/Cyt
CD11b/ITAM	IVD	EP45(R)	Spleen	Mem
CD11c	IVD	EP157(R)	Tonsil	Mem
CD123 (IL3RA)	IVD	IL3RA/1531(M)	Lymph Node Tissue	Cyt/Mem
CD13	IVD	EP117(R)	Lymphoma	Mem
CD137	IVD	BBK-2(M)	Tonsil Tissue	Mem
CD138	IVD	EP201(R)	Tonsil	Nuc
CD14	IVD	EP128(R)	Tonsil	Cyt/Mem
CD147	IVD	BSG/963(M)	Kidney Tissue	Mem
CD146	IVD	EP54(R)	Placenta	Cyt/Mem
CD15 (Blood group antigen Lewis X)	IVD	BRA4F1(M)	Hodgkin	Mem/perinuclear /Cyt
CD16	IVD	2H7(M)	Lymph Node	Mem/Cyt
CD163	IVD	M130/2162(M)	Tonsil Tissue	Mem/Cyt
CD16a	IVD	SP189(R)	Tonsil/Lung	Mem
CD16a	IVD	SP175(R)	Tonsil	Cyt/Cell-Cell Junctions
CD19	IVD	EP169(R)	Tonsil	Mem
CD1a	IVD	O10(M)	Lymph Node	Mem/Cyt
CD2	IVD	AB75(M)	Lymphoma	Mem
CD20	IVD	CD20/C23(M)	Spleen	Mem
CD20	IVD	MS4A1/3409(M)	Tonsil Tissue	Mem
CD20/MS4A1	IVD	IGEL/773(M)	Tonsil	Mem
CD205	RUO/IVD	EP176(R)	Tonsil	Mem/Cyt

6 mL RTU	1 mL Concentrate	0.5 mL Concentrate	100 Test - i6000	160 Test - Xmatrx	50 Test - Xmatrx
AM583-5M	MU583-UC	MU583-5UC	AM583-10M	AX583-YCD	AX583-50D
AN747-5M	NU747-UC	NU747-5UC	AN747-10M	AY747-YCD	AY747-50D
AR413-5R	PU413-UP	PU413-5UP	AR413-10R	AW413-YCD	AW413-50D
AM009-5M	MU009-UC	MU009-5UC	AM009-10M	AX009-YCD	AX009-50D
AM365-5M	MU365-UC	MU365-5UC	AM365-10M	AX365-YCD	AX365-50D
AR009-5R	N/A	N/A	AR009-10R	AW009-YCD	AW009-50D
AMB42-5M	MUB42-UC	MUB42-5UC	AMB42-10M	AXB42-YCD	AXB42-50D
AMB01-5M	MUB01-UC	MUB01-5UC	AMB01-10M	AXB01-YCD	AXB01-50D
AR706-5R	PU706-UP	PU706-5UP	AR706-10R	AW706-YCD	AW706-50D
AM961-5M	MU961-UC	MU961-5UC	AM961-10M	AX961-YCD	AX961-50D
AMC13-5M	MUC13-UC	MUC13-5UC	AMC13-10M	AXC13-YCD	AXC13-50D
AM451-5M	MU451-UC	MU451-5UC	AM451-10M	AX451-YCD	AX451-50D
AM990-5M	MU990-UC	MU990-5UC	AM990-10M	AX990-YCD	AX990-50D
AN739-5M AN739-5ME	NU739-UC NU739-UCE	NU739-5UC NU739-5UCE	AN739-10M AN739-10ME	AY739-YCD AY739-YCDE	AY739-50D AY739-50DE
AM423-5M	MU423-UC	MU423-5UC	AM423-10M	AX423-YCD	AX423-50D
AR759-5R	PU759-UP	PU759-5UP	AR759-10R	AW759-YCD	AW759-50D
AN851-5M	NU851-UC	NU851-5UC	AN851-10M	AY851-YCD	AY851-50D
AN822-5M	NU822-UC	NU822-5UC	AN822-10M	AY822-YCD	AY822-50D
AMA72-5M	MUA72-UC	MUA72-5UC	AMA72-10M	AXA72-YCD	AXA72-50D
AN832-5M	NU832-UC	NU832-5UC	AN832-10M	AY832-YCD	AY832-50D
AMB03-5M	MUB03-UC	MUB03-5UC	AMB03-10M	AXB03-YCD	AXB03-50D
AN837-5M	NU837-UC	NU837-5UC	AN837-10M	AY837-YCD	AY837-50D
AN814-5M	NU814-UC	NU814-5UC	AN814-10M	AY814-YCD	AY814-50D
AMA97-5M	MUA97-UC	MUA97-5UC	AMA97-10M	AXA97-YCD	AXA97-50D
AN716-5M	NU716-UC	NU716-5UC	AN716-10M	AY716-YCD	AY716-50D
AM302-5M	MU302-UC	MU302-5UC	AM302-10M	AX302-YCD	AX302-50D
AM437-5M	MU437-UC	MU437-5UC	AM437-10M	AX437-YCD	AX437-50D
AMA02-5M	MUA02-UC	MUA02-5UC	AMA02-10M	AXA02-YCD	AXA02-50D
AN749-5M	NU749-UC	NU749-5UC	AN749-10M	AY749-YCD	AY749-50D
AN762-5M	NU762-UC	NU762-5UC	AN762-10M	AY762-YCD	AY762-50D
AN729-5M	NU729-UC	NU729-5UC	AN729-10M	AY729-YCD	AY729-50D
AM490-5M	MU490-UC	MU490-5UC	AM490-10M	AX490-YCD	AX490-50D
AM438-5M	MU438-UC	MU438-5UC	AM438-10M	AX438-YCD	AX438-50D
AM537-5M	MU537-UC	MU537-5UC	AM537-10M	AX537-YCD	AX537-50D
AMA53-5M	MUA53-UC	MUA53-5UC	AMA53-10M	AXA53-YCD	AXA53-50D
AM947-5M	MU947-UC	MU947-5UC	AM947-10M	AX947-YCD	AX947-50D
AN737-5M AN737-5ME	NU737-UC NU737-UCE	NU737-5UC NU737-5UCE	AN737-10M AN737-10ME	AY737-YCD AY737-YCDE	AY737-50D AY737-50DE

Antibody Name	Intended Use US/Intl	Clone (Species)	Positive Control	Localization
CD21	IVD	SP186(R)	Tonsil	Mem
CD21	IVD	EP64(R)	Tonsil	Mem
CD21	IVD	RM372(R)	TONSIL	Mem
CD22	IVD	BLCAM/1795(M)	Spleen	Mem
CD227 (MUCIN 1)	IVD	VU-4H5(M)	Mucinous Adeno Ca	Cyt
CD23	IVD	Polyclonal(R)	Lymph Nose	Mem
CD23	RUO/IVD	SP23(M)	Tonsil	Mem
CD23	RUO/IVD	SP23(M)	Tonsil	Mem
CD235a/Glycophorin A	IVD	GYPA/280(M)	Placenta Tissue	Mem
CD27	ASR/IVD	Polyclonal(R)	Tonsil	Mem
CD29	IVD	JB1a(M)	Breast	Mem
CD3 (T Cell)	IVD	PS1(M)	Tonsil	Mem
CD3 (T Cell)	IVD	EP41(R)	Lymphoma	Mem
CD30	IVD	EPR4102(R)	Hodgkins Lymphoma	Mem/Cyt
CD30 (Ki-1 Antigen)	IVD	Ber-H2(M)	Hodgkin	Mem/Cyt
CD30 (Ki-1 Antigen)	IVD	HRS-4(M)	Hodgkin	Mem/Cyt
CD31	IVD	C31.3+C31.7 +C31.10(M)	Tonsil	Cyt
CD31 (Endothelial Cell)	IVD	JC/70A(M)	Colon Ca	Mem/Cyt
CD31 (PECAM-1)	IVD	9G11(M)	Tonsil	Mem/Cyt
CD34 (Endothelial Cell)	IVD	QBend/10(M)	Colon Ca	Mem
CD34 (Endothelial Cell)	IVD	EP88(R)	Colon Ca	Mem
CD35	IVD	RLB25(M)	Tonsil	Mem
CD35	IVD	SP191(R)	Tonsil	Mem
CD35	IVD	To5(M)	Lung Tissue	Mem
CD38	IVD	SP149(R)	Tonsil	Mem/Cyt
CD3e	RUO/IVD	C3e/1931(M)	Lymph Node And Tonsil	Mem
CD4	IVD	4B12(M)	Tonsil	Mem
CD4	IVD	EP204(R)	Tonsil	Mem
CD4	IVD	rCD4/3930(M)	Colon Tissue	Mem
CD40	ASR/IVD	CL1673(M)	Tonsil	Mem
CD41/Integrin	RUO/IVD	EP178(R)	Spleen Ca	Mem/Cyt
CD43 (T Cell, Leukosialin)	IVD	DFT-1(M)	Tonsil	Mem
CD43 (T Cell, Leukosialin)	IVD	SP55(R)	Tonsil	Mem
CD44 (Phagocytic Glycoprotein-1, HCAM)	IVD	DF1485(M)	Tonsil	Mem

6 mL RTU	1 mL Concentrate	0.5 mL Concentrate	100 Test - i6000	160 Test - Xmatrx	50 Test - Xmatrx
AN745-5M AN745-5ME	NU745-UC NU745-UCE	NU745-5UC NU745-5UCE	AN745-10M AN745-10ME	AY745-YCD AY745-YCDE	AY745-50D AY745-50DE
AN825-5M	NU825-UC	NU825-5UC	AN825-10M	AY825-YCD	AY825-50D
ANA18-5M	NUA18-UC	NUA18-5UC	ANA18-10M	AYA18-YCD	AYA18-50D
AM962-5M	MU962-UC	MU962-5UC	AM962-10M	AX962-YCD	AX962-50D
AM534-5M	MU534-UC	MU534-5UC	AM534-10M	AX534-YCD	AX534-50D
AR460-5R	PU460-UP	PU460-5UP	AR460-10R	AW460-YCD	AW460-50D
AN988-5M AN988-5ME	NU988-UC NU988-UCE	NU988-5UC NU988-5UCE	AN988-10M AN988-10ME	AY988-YCD AY988-YCDE	AY988-50D AY988-50DE
AN988-5M AN988-5ME	NU988-UC NU988-UCE	NU988-5UC NU988-5UCE	AN988-10M AN988-10ME	AY988-YCD AY988-YCDE	AY988-50D AY988-50DE
AMA91-5M	MUA91-UC	MUA91-5UC	AMA91-10M	AXA91-YCD	AXA91-50D
AR912-5R AR912-5RE	PU912-UP PU912-UPE	PU912-5UP PU912-5UPE	AR912-10R AR912-10RE	AW912-YCD AW912-YCDE	AW912-50D AW912-50DE
AM298-5M	MU298-UC	MU298-5UC	AM298-10M	AX298-YCD	AX298-50D
AM322-5M	MU322-UC	MU322-5UC	AM322-10M	AX322-YCD	AX322-50D
AN846-5M	NU846-UC	NU846-5UC	AN846-10M	AY846-YCD	AY846-50D
AN955-5M	NU955-UC	NU955-5UC	AN955-10M	AY955-YCD	AY955-50D
AM327-5M	N/A	N/A	AM327-10M	AX327-YCD	AX327-50D
AM351-5M	MU351-UC	MU351-5UC	AM351-10M	AX351-YCD	AX351-50D
AM979-5M	MU979-UC	MU979-5UC	AM979-10M	AX979-YCD	AX979-50D
AM232-5M	N/A	N/A	AM232-10M	AX232-YCD	AX232-50D
AM241-5M	MU241-UC	MU241-5UC	AM241-10M	AX241-YCD	AX241-50D
AM236-5M	MU236-UC	MU236-5UC	AM236-10M	AX236-YCD	AX236-50D
AN779-5M	NU779-UC	NU779-5UC	AN779-10M	AY779-YCD	AY779-50D
AM431-5M	MU431-UC	MU431-5UC	AM431-10M	AX431-YCD	AX431-50D
AN741-5M AN741-5ME	NU741-UC NU741-UCE	NU741-5UC NU741-5UCE	AN741-10M AN741-10ME	AY741-YCD AY741-YCDE	AY741-50D AY741-50DE
AMA78-5M	MUA78-UC	MUA78-5UC	AMA78-10M	AXA78-YCD	AXA78-50D
AN769-5M	NU769-UC	NU769-5UC	AN769-10M	AY769-YCD	AY769-50D
AM931-5M AM931-5ME	MU931-UC MU931-UCE	MU931-5UC MU931-5UCE	AM931-10M AM931-10ME	AX931-YCD AX931-YCDE	AX931-50D AX931-50DE
AM421-5M	MU421-UC	MU421-5UC	AM421-10M	AX421-YCD	AX421-50D
AN722-5M	NU722-UC	NU722-5UC	AN722-10M	AY722-YCD	AY722-50D
AMB99-5M	MUB99-UC	MUB99-5UC	AMB99-10M	AXB99-YCD	AXB99-50D
AM913-5M AM913-5ME	MU913-UC MU913-UCE	MU913-5UC MU913-5UCE	AM913-10M AM913-10ME	AX913-YCD AX913-YCDE	AX913-50D AX913-50DE
AN732-5M AN732-5ME	NU732-UC NU732-UCE	NU732-5UC NU732-5UCE	AN732-10M AN732-10ME	AY732-YCD AY732-YCDE	AY732-50D AY732-50DE
AM305-5M	MU305-UC	MU305-5UC	AM305-10M	AX305-YCD	AX305-50D
AN748-5M	NU748-UC	NU748-5UC	AN748-10M	AY748-YCD	AY748-50D
AM310-5M	MU310-UC	MU310-5UC	AM310-10M	AX310-YCD	AX310-50D

Antibody Name	Intended Use US/Intl	Clone (Species)	Positive Control	Localization
CD45	IVD	2B11 & PD7/26(M)	Tonsil	Mem
CD45RA	IVD	PTPRC/1131(M)	Tonsil	Mem
CD45 (Leukocyte common Antigen, LCA)	IVD	PD7/26/16 & 2B11(M)	Tonsil	Mem
CD45 (Leukocyte common Antigen, LCA)	IVD	LJ27.9(M)	Tonsil	Mem
CD45 Cocktail (Leukocyte Antigen, LCA)	IVD	MEM55+LJ27.9 (M)	Tonsil	Mem
CD45RB	IVD	MEM55(M)	Tonsil	Mem
CD45RC (T Cell)	IVD	MT2(M)	Tonsil	Mem
CD45RO (T Cell)	IVD	UCHL-1(M)	Tonsil	Mem
CD48	RUO/IVD	EP148(R)	Tonsil	Mem
CD5	IVD	4C7(M)	Tonsil	Mem
CD5	IVD	EP77(R)	Tonsil	Mem
CD53	IVD	EP179(R)	Tonsil	Mem
CD56	IVD	123A8(M)	Cerebellum Tissue	Mem
CD57	IVD	NK/804(M)	Tonsil Tissue	Mem
CD57 (Natural Killer Cell)	IVD	NK-1(M)	Tonsil	Mem/Cyt
CD61/Integrin α 3	RUO/IVD	ITG/2145(M)	Rcc, Spleen	Mem
CD63	RUO/IVD	EP211(R)	Prostate/Melanoma	Cyt/Mem
CD64	IVD	C-6(M)	Pancreas Tissue	Mem/Cyt
CD66	IVD	BY114(M)	Tonsil	Mem
CD68	IVD	KP1(M)	Lymph Node	Cyt
CD68	IVD	CD68/G2(M)	Histiocytoma	Cyt
CD7	IVD	LP15(M)	Tonsil	Mem
CD7	IVD	SP94(R)	Tonsil	Mem
CD71 (transferrin Receptor)	IVD	H68.4(M)	Bone Marrow	Mem/Cyt
CD73	ASR/IVD	1D7(M)	Tonsil	Mem
CD74 (B cell)	IVD	LN2(M)	Tonsil	Mem/Cyt
CD79a	IVD	11E 3(M)	Tonsil	Mem/Cyt
CD79a	IVD	EP82(R)	Lymph Node	Mem/Cyt
CD79a	IVD	SP18(R)	Tonsil	Mem
CD8	IVD	SP16(R)	Tonsil	Mem
CD8a	IVD	C8/468(M)	Lymph node Tissue	Mem
CD82	IVD	EP160(R)	Adeno Ca	Mem
CD8a	RUO/IVD	C8/468(M)	Tonsil	Mem
CD90	IVD	EP56(R)	Thymus	Mem/Cyt
CD95	RUO/IVD	EP208(R)	Tonsil	Mem/Cyt
CD99	IVD	EP8(R)	Ewing'S Sarcoma	Mem

6 mL RTU	1 mL Concentrate	0.5 mL Concentrate	100 Test - i6000	160 Test - Xmatrx	50 Test - Xmatrx
AM941-5M	MU941-UC	MU941-5UC	AM941-10M	AX941-YCD	AX941-50D
AM983-5M	MU983-UC	MU983-5UC	AM983-10M	AX983-YCD	AX983-50D
AM111-5M	N/A	N/A	AM111-10M	AX111-YCD	AX111-50D
AM338-5M	MU338-UC	MU338-5UC	AM338-10M	AX338-YCD	AX338-50D
AM371-5M	MU371-UC	MU371-5UC	AM371-10M	AX371-YCD	AX371-50D
AM320-5M	MU320-UC	MU320-5UC	AM320-10M	AX320-YCD	AX320-50D
AM156-5M	MU156-UC	MU156-5UC	AM156-10M	AX156-YCD	AX156-50D
AM113-5M	MU113-UC	MU113-5UC	AM113-10M	AX113-YCD	AX113-50D
AN721-5ME AN721-5ME	NU721-UCE NU721-UCE	NU721-5UCE NU721-5UCE	AN721-10ME AN721-10ME	AY721-YCDE AY721-YCDE	AY721-50DE AY721-50DE
AM430-5M	MU430-UC	MU430-5UC	AM430-10M	AX430-YCD	AX430-50D
AN824-5M	NU824-UC	NU824-5UC	AN824-10M	AY824-YCD	AY824-50D
AN734-5M	NU734-UC	NU734-5UC	AN734-10M	AY734-YCD	AY734-50D
AMA06-5M	MUA06-UC	MUA06-5UC	AMA06-10M	AXA06-YCD	AXA06-50D
AMB56-5M	MUB56-UC	MUB56-5UC	AMB56-10M	AXB56-YCD	AXB56-50D
AM314-5M	MU314-UC	MU314-5UC	AM314-10M	AX314-YCD	AX314-50D
AM942-5M AM942-5ME	MU942-UC MU942-UCE	MU942-5UC MU942-5UCE	AM942-10M AM942-10ME	AX942-YCD AX942-YCDE	AX942-50D AX942-50DE
AN720-5M AN720-5ME	NU720-UC NU720-UCE	NU720-5UC NU720-5UCE	AN720-10M AN720-10ME	AY720-YCD AY720-YCDE	AY720-50D AY720-50DE
AMA56-5M	AMA56-10M	MUA56-UC	MUA56-5UC	AXA56-YCD	AXA56-50D
AM325-5M	N/A	N/A	AM325-10M	AX325-YCD	AX325-50D
AM416-5M	MU416-UC	MU416-5UC	AM416-10M	AX416-YCD	AX416-50D
AM549-5M	MU549-UC	MU549-5UC	AM549-10M	AX549-YCD	AX549-50D
AM702-5M	MU702-UC	MU702-5UC	AM702-10M	AX702-YCD	AX702-50D
AN761-5M	NU761-UC	NU761-5UC	AN761-10M	AY761-YCD	AY761-50D
AM354-5M	MU354-UC	MU354-5UC	AM354-10M	AX354-YCD	AX354-50D
AM904-5M AM904-5ME	MU904-UC MU904-UCE	MU904-5UC MU904-5UCE	AM904-10M AM904-10ME	AX904-YCD AX904-YCDE	AX904-50D AX904-50DE
AM153-5M	MU153-UC	MU153-5UC	AM153-10M	AX153-YCD	AX153-50D
AM414-5M	MU414-UC	MU414-5UC	AM414-10M	AX414-YCD	AX414-50D
AN719-5M	NU719-UC	NU719-5UC	AN719-10M	AY719-YCD	AY719-50D
AN767-5M	NU767-UC	NU767-5UC	AN767-10M	AY767-YCD	AY767-50D
AN740-5M	NU740-UC	NU740-5UC	AN740-10M	AY740-YCD	AY740-50D
AMA05-5M	MUA05-UC	MUA05-5UC	AMA05-10M	AXA05-YCD	AXA05-50D
AN757-5M	NU757-UC	NU757-5UC	AN757-10M	AY757-YCD	AY757-50D
AM929-5M AM929-5ME	MU929-UC MU929-UCE	MU929-5UC MU929-5UCE	AM929-10M AM929-10ME	AX929-YCD AX929-YCDE	AX929-50D AX929-50DE
AN733-5M	NU733-UC	NU733-5UC	AN733-10M	AY733-YCD	AY733-50D
AN742-5M AN742-5ME	NU742-UC NU742-UCE	NU742-5UC NU742-5UCE	AN742-10M AN742-10ME	AY742-YCD AY742-YCDE	AY742-50D AY742-50DE
AN850-5M	NU850-UC	NU850-5UC	AN850-10M	AY850-YCD	AY850-50D

Antibody Name	Intended Use US/Intl	Clone (Species)	Positive Control	Localization
CDK1	ASR/IVD	A17.1.1(M)	Tonsil	Cyt
CDK2	ASR/IVD	SP80(R)	Tonsil	Cyt
CDK4	IVD	DCS-35(M)	Bladder Tissue	Nuc/Cyt
CDK9	ASR/IVD	K.513.1(R)	Ca. Cervix	Nuc
CDw75 (B cell)	IVD	LN1(M)	Tonsil	Mem/Cyt
CDX-2	IVD	CDX2-88(M)	Colon	Nuc
CEACAM1	ASR/IVD	Polyclonal(R)	Ca. Colon	Mem/Cyt
c-erbB-2 (HER-2/neu)	RUO/IVD	SP101(R)	Breast Ca	Mem/Cyt
c-erbB-2 (HER-2/neu)	RUO/IVD	SP3(R)	Breast Ca	Mem/Cyt
c-erbB-2 (Her-2/neu)	RUO/IVD	CB11(M)	Breast Ca	Mem
c-erbB-3 (HER-3)	IVD	RTJ1/A2(M)	Breast Ca	Mem
CEACAM1	IVD	E-1(M)	Colon Adenocarcino-ma Tissue	Cyto
Chromogranin A	IVD	LK2H10(M)	Pancreas	Cyt
Chromogranin A	IVD	PHE-5(M)	Pancreas	Cyt
Chromogranin A	IVD	CGA/413+CH-GA/777+CHGA/798 (M)	Pancreas Tissue	Cyt
c-Jun	IVD	4H9(M)	Stomach gland Tissue	Mem
c-Kit/CD117	ASR/IVD	EP10(R)	Stomach	Mem
c-Kit/CD117	ASR/IVD	EP10(R)	Stomach	Mem
Claudin-4	IVD	A-12(M)	Appendix Tissue	Cyt/Mem
Claudin-5	IVD	EP224(R)	Lung Squamous Ca	Cell junction /Mem
Clusterin	IVD	A-9(M)	Tonsil Tissue	Cyt/Mem
CNPase (Myelin)	RUO/IVD	SMI 91(M)	Brain Tissue	Mem
Coagulation Factor XIIIa	IVD	SP196(R)	Placenta	Cyt
Collagen III	IVD	HWD1.1(M)	Skin	Extracellular matrix
Collagen IV	IVD	COL-94(M)	Skin	Basal laminae /Cyt
COX2	RUO	COX2/3320R(R)	Colon	Cyt/Mem
CTLA-4	IVD	F-8(M)	Heart Tissue	Mem/Cyt
Cyclin D1	IVD	EP12(R)	Breast Ca	Nuc
Cyclin D1	IVD	E3P5S(R)	Breast Carcinoma	Nuc
Cyclin D3	IVD	DCS22(M)	Human lung squa-mous cell carcinoma	Nuc
Cyclin E1	IVD	EP126(R)	Placenta	Nuc

6 mL RTU	1 mL Concentrate	0.5 mL Concentrate	100 Test - i6000	160 Test - Xmatrx	50 Test - Xmatrx
AM905-5M AM905-5ME	MU905-UC MU905-UCE	MU905-5UC MU905-5UCE	AM905-10M AM905-10ME	AX905-YCD AX905-YCDE	AX905-50D AX905-50DE
AN906-5M AN906-5ME	NU906-UC NU906-UCE	NU906-5UC NU906-5UCE	AN906-10M AN906-10ME	AY906-YCD AY906-YCDE	AY906-50D AY906-50DE
AMB80-5M	MUB80-UC	MUB80-5UC	AMB80-10M	AXB80-YCD	AXB80-50D
AN908-5M AN908-5ME	NU908-UC NU908-UCE	NU908-5UC NU908-5UCE	AN908-10M AN908-10ME	AY908-YCD AY908-YCDE	AY908-50D AY908-50DE
AM152-5M	MU152-UC	MU152-5UC	AM152-10M	AX152-YCD	AX152-50D
AM392-5M	MU392A-UC	MU392A-5UC	AM392-10M	AX392-YCD	AX392-50D
AR909-5R AR909-5RE	PU909-UP PU909-UPE	PU909-5UP PU909-5UPE	AR909-10R AR909-10RE	AW909-YCD AW909-YCDE	AW909-50D AW909-50DE
AN752-5M AN752-5ME	NU752-UC NU752-UCE	NU752-5UC NU752-5UCE	AN752-10M AN752-10ME	AY752-YCD AY752-YCDE	AY752-50D AY752-50DE
AN753-5M AN753-5ME	NU753-UC NU753-UCE	NU753-5UC NU753-5UCE	AN753-10M AN753-10ME	AY753-YCD AY753-YCDE	AY753-50D AY753-50DE
AM134-5M AM134-5ME	MU134-UC MU134-UCE	MU134-5UC MU134-5UCE	AM134-10M AM134-10ME	AX134-YCD AX134-YCDE	AX134-50DE AX134-50DE
AM319-5M	MU319-UC	MU319-5UC	AM319-10M	AX319-YCD	AX319-50D
AMC87-5M	MUC87-UC	MUC87-5UC	AMC87-10M	AXC87-YCD	AXC87-50D
AM126-5M	MU126-UC	MU126-5UC	AM126-10M	AX126-YCD	AX126-50D
AM356-5M	MU356-UC	MU356-5UC	AM356-10M	AX356-YCD	AX356-50D
AMA51-5M	MUA51-UC	MUA51-5UC	AMA51-10M	AXA51-YCD	AXA51-50D
AM958-5M	MU958-UC	MU958-5UC	AM958-10M	AX958-YCD	AX958-50D
NU818-UC NU818-UCE	NU818-UC NU818-UCE	NU818-5UC NU818-5UCE	AN818-10M AN818-10ME	AY818-YCD AY818-YCDE	AY818-50D AY818-50DE
NU818-UC NU818-UCE	NU818-UC NU818-UCE	NU818-5UC NU818-5UCE	AN818-5M AN818-5ME	AY818-YCD AY818-YCDE	AY818-50D AY818-50DE
AMB08-5M	MUB08-UC	MUB08-5UC	AMB08-10M	AXB08-YCD	AXB08-50D
AN718-5M	NU718-UC	NU718-5UC	AN718-10M	AY718-YCD	AY718-50D
AMB33-5M	MUB33-UC	MUB33-5UC	AMB33-10M	AXB33-YCD	AXB33-50D
AM959-5M AM959-5ME	MU959-UC MU959-UCE	MU959-5UC MU959-5UCE	AM959-10M	AX959-YCD	AX959-50D
AN755-5M	NU755-UC	NU755-5UC	AN755-10M	AY755-YCD	AY755-50D
AM167-5M	MU167-UC	MU167-5UC	AM167-10M	AX167-YCD	AX167-50D
AM379-5M	MU379-UC	MU379-5UC	AM379-10M	AX379-YCD	AX379-50D
ANA32-5M	NUA32-UC	NUA32-5UC	ANA32-10M	AYA32-YCD	AYA32-50D
AMC20-5M	AMC20-10M	MUC20-UC	MUC20-5UC	AXC20-YCD	AXC20-50D
AN815-5M	NU815-UC	NU815-5UC	AN815-10M	AY815-YCD	AY815-50D
ANA20-5M	NUA20-UC	NUA20-5UC	ANA20-10M	AYA20-YCD	AYA20-50D
AMA16-5M	MUA16-UC	MUA16-5UC	AMA16-10M	AXA16-YCD	AXA16-50D
AN854-5M	NU854-UC	NU854-5UC	AN854-10M	AY854-YCD	AY854-50D

Antibody Name	Intended Use US/Intl	Clone (Species)	Positive Control	Localization
Cytokeratin	IVD	CAM5.2(M)	Breast Carcinoma Tissue	Cyt
Cytokeratin 10	IVD	DEK-10(M)	Skin	Cyt
Cytokeratin 13	IVD	KRT13/2213(M)	Breast Cancer Tissue	Cyt
Cytokeratin 14	IVD	LL002(M)	Squamous Cell Ca	Cyt
Cytokeratin 14	IVD	EP61(R)	Prostate	Cyt
Cytokeratin 15	IVD	EP14(R)	Squamous	Cyt
Cytokeratin 16	IVD	KRT16/2043R(R)	Tonsil, Skin, And Esophageal	Cyt
Cytokeratin 17	IVD	KRT17/778(M)	Cervical Cancer	Mem/Cyt
Cytokeratin 18	IVD	DC-10(M)	Breast Ca	Cyt
Cytokeratin 18	IVD	IHC018(M)	BREAST CARCINOMA	Cyt
Cytokeratin 19	IVD	RCK108(M)	Colon Ca	Cyt
Cytokeratin 20	IVD	IT-Ks20.8(M)	Colon Ca	Cyt
Cytokeratin 20	IVD	EP23(R)	Colon Ca	Cyt
Cytokeratin 20	IVD	KRT20/1992(M)	Appendix and colon Tissues	Mem
Cytokeratin 4	RUO	6B10(M)	Tonsil	Cyt
Cytokeratin 4	IVD	EP4(R)	Esophagus	Cyt
Cytokeratin 5	IVD	EP24(R)	Mesothelioma	Cyt
Cytokeratin 5	IVD	EP42(R)	Cervical Ca	Cyt
Cytokeratin 5 + Cytokeratin 14	RUO/IVD	EP24 + EP61(R)	Prostate	Cyt
Cytokeratin 6	IVD	EP67(R)	Cervical	Cyt
Cytokeratin 6	IVD	EP67(R)	Cervical Carcinoma	Mem/Cyt
Cytokeratin 7	IVD	OV-TL12/30(M)	Breast Ca	Cyt
Cytokeratin 7	IVD	KRT7/760(M)	Pancreas, Endometrium	Cyt
Cytokeratin 7&8	IVD	OV-TL12/30 & C51(M)	Breast Ca	Cyt
Cytokeratin 8	IVD	C51(M)	Breast Ca	Cyt
Cytokeratin 8&18	IVD	5D3(M)	Colon Ca	Cyt
Cytokeratin Cocktail	IVD	AE1 & AE3(M)	Skin	Cyt
Cytokeratin cocktail, broad spectrum	IVD	34αE12/C51/AE1(M)	Skin, Breast Ca	Cyt
Cytokeratin cocktail, broad spectrum	IVD	LL002+DEK-10+RCK108+OV-TL12/30+C11(M)	Breast Ca	Cyt
Cytokeratin HMW (Basic)	IVD	AE3(M)	Squamous Cell Ca	Cyt
Cytokeratin, High MW	IVD	34αE12(M)	Prostate	Cyt
Cytokeratin, Low MW	IVD	AE1(M)	Breast Ca	Cyt
Cytokeratin, Pan	IVD	Lu-5(M)	Colon Ca	Cyt
Cytokeratin, Pan	IVD	C11(M)	Breast Ca	Cyt
Cytokeratin PAN	IVD	AE-1/AE-3(M)	Squamous Carcinoma	Cyt
Cytoteratin 5&6	IVD	EP24 & EP67(R)	Cervical Cancer	Cyt

6 mL RTU	1 mL Concentrate	0.5 mL Concentrate	100 Test - i6000	160 Test - Xmatrx	50 Test - Xmatrx
AMB50-5M	MUB50-UC	MUB50-5UC	AMB50-10M	AXB50-YCD	AXB50-50D
AM201-5M	MU201-UC	MU201-5UC	AM201-10M	AX201-YCD	AX201-50D
AM989-5M	MU989-UC	MU989-5UC	AM989-10M	AX989-YCD	AX989-50D
AM146-5M	MU146-UC	MU146-5UC	AM146-10M	AX146-YCD	AX146-50D
AN831-5M	NU831-UC	NU831-5UC	AN831-10M	AY831-YCD	AY831-50D
AN855-5M	NU855-UC	NU855-5UC	AN855-10M	AY855-YCD	AY855-50D
AN933-5M	NU933-UC	NU933-5UC	AN933-10M	AY933-YCD	AY933-50D
AM981-5M	MU981-UC	MU981-5UC	AM981-10M	AX981-YCD	AX981-50D
AM143-5M	MU143-UC	MU143-5UC	AM143-10M	AX143-YCD	AX143-50D
AMA19-5M	MUA19-UC	MUA19-5UC	AMA19-10M	AXA19-YCD	AXA19-50D
AM246-5M	MU246-UC	MU246-5UC	AM246-10M	AX246-YCD	AX246-50D
AM315-5M	MU315-UC	MU315-5UC	AM315-10M	AX315-YCD	AX315-50D
AN849-5M	NU849-UC	NU849-5UC	AN849-10M	AY849-YCD	AY849-50D
AM946-5M	MU946-UC	MU946-5UC	AM946-10M	AX946-YCD	AX946-50D
AM705-5M	MU705-UC	MU705-5UC	AM705-10M	AX705-YCD	AX705-50D
AN717-5M	NU717-UC	NU717-5UC	AN717-10M	AY717-YCD	AY717-50D
AN847-5M	NU847-UC	NU847-5UC	AN847-10M	AY847-YCD	AY847-50D
AN853-5M	NU853-UC	NU853-5UC	AN853-10M	AY853-YCD	AY853-50D
AN730-5M AN730-5ME	NU730-UC NU730-UCE	NU730-5UC NU730-5UCE	AN730-10M AN730-10ME	AY730-YCD AY730-YCDE	AY730-50D AY730-50DE
AN845-5M	NU845-UC	NU845-5UC	AN845-10M	AY845-YCD	AY845-50D
ANB73-5M	NUB73-UC	NUB73-5UC	ANB73-10M	AYB73-YCD	AYB73-50D
AM255-5M	MU255-UC	MU255-5UC	AM255-10M	AX255-YCD	AX255-50D
AM944-5M	MU944-UC	MU944-5UC	AM944-10M	AX944-YCD	AX944-50D
AM587-5M	MU587-UC	MU587-5UC	AM587-10M	AX587-YCD	AX587-50D
AM142-5M	MU142-UC	MU142-5UC	AM142-10M	AX142-YCD	AX142-50D
AM131-5M	MU131-UC	MU131-5UC	AM131-10M	AX131-YCD	AX131-50D
AM071-5M	MU071-UC	MU071-5UC	AM071-10M	AX071-YCD	AX071-50D
AM273-5M	N/A	N/A	AM273-10M	AX273-YCD	AX273-50D
AM372-5M	MU372-UC	MU372-5UC	AM372-10M	AX372-YCD	AX372-50D
AM133-5M	MU133-UC	MU133-5UC	AM133-10M	AX133-YCD	AX133-50D
AM291-5M	N/A	N/A	AM291-10M	AX291-YCD	AX291-50D
AM075-5M	MU075-UC	MU075-5UC	AM075-10M	AX075-YCD	AX075-50D
AM181-5M	MU181-UC	MU181-5UC	AM181-10M	AX181-YCD	AX181-50D
AM357-5M	MU357-UC	MU357-5UC	AM357-10M	AX357-YCD	AX357-50D
AMA46-5M	MUA46-UC	MUA46-5UC	AMA46-10M	AXA46-YCD	AXA46-50D
AN892-5M	N/A	N/A	AN892-10M	AY892-YCD	AY892-50D

Antibody Name	Intended Use US/Intl	Clone (Species)	Positive Control	Localization
Cytomegalovirus (CMV)	IVD	DDG9/CCH2(M)	CMV infected lung Tissue	Nuc
CD11b	IVD	ITGAM/3340(M)	Tonsil	Membrane
CD133	IVD	PROM/6316(M)	Squamous Carcinoma	Mem/Cyt
CD171/NCAM-L1	IVD	SPM275(M)	Lymph Node	Mem
CD20	IVD	MS4A1/3409(M)	Tonsil	Membrane
CD269/TNFRSF17/BCMA	IVD	BCMA/2366(M)	Colon	Membrane
CD31	IV	JC/70A(M)	Tonsil	Cytoplasm
CD79a	IVD	IGA/515(M)	Appendicitis	Membrane
CD95	IVD	FAS/3112(M)	Colon	Membrane
CEACAM1	IVD	E-1(M)	Colon Adenocarci-noma	Cytoplasm
C-myc	IVD	EP121(R)	Intestional Adenocar-cinoma	Nuc
Cyclin B1	IVD	CCNB1/1098(M)	Testis	Nuc/Cyt
Caspase-3 p17	IVD	B-4	Stomach	Cytoplasm
CD2	IVD	LFA2/7106	Spleen & Lymph node	Membrane
Caspase-3 p17	IVD	B-4	Urinary bladder, Duodenum, stomach	Cytoplasm
C4D	IVD	SPM545	Tonsil Tissue	Cytoplasm
CDX2	IVD	CDX2/1690	GIST	Nuclues
Cytokeratin 5	IVD	rKRT5/6398	Skin BCC	Cytoplasm
CD10	IVD	MME/6461	Kidney	Mem/Cyt
Desmin	IVD	D33(M)	Leiomyma	Cyt
Desmoglein-3	IVD	DSG3/2839(M)	Lung Tissue	Mem
DOG1	IVD	1.1(M)	Gist	Cyt/Mem
dsDNA	RUO	121-3(M)	Prostate And Thyroid Cancer	Nuc
Dystrophin	IVD	Dys2 (Dy8/6C5)(M)	Muscle	Mem
Desmoglein 1		DSG1/1733(M)	Hodgkins Lymphoma	Mem
Desmoglein 1	IVD	DSG1/1733(M)	Hodgkins Lymphoma	Membrane
E-Cadherin	IVD	36(M)	Colon Ca	Mem
E-Cadherin	IVD	EP6(R)	Breast Ca	Mem
EBV/LMP-1	IVD	CS1-4(M)	Hodgkins Lymphoma Tissue	Nuc
EGFR	ASR/IVD	EP22(R)	Lung Squamous Ca	Mem/Cyt
EGFR	IVD	Polyclonal(R)	Squamous Ca	Nuc/Cyt
EMA	IVD	GP1.4(M)	Breast Carcinoma Tissue	Mem/Cyt
Ep-CAM	IVD	EP155(R)	Adenoma	Mem
EPCAM	IVD	MOC-31(M)	Intestine Tissue	Mem

6 mL RTU	1 mL Concentrate	0.5 mL Concentrate	100 Test - i6000	160 Test - Xmatrx	50 Test - Xmatrx
AM997-5M	MU997-UC	MU997-5UC	AM997-10M	AX997-YCD	AX997-50D
AMC59-5M	MUC59-UC	MUC59-5UC	AMC59-10M	AXC59-YCD	AXC59-50D
AMC99-5M	MUC99-UC	MUC99-5UC	AMC99-10M	AXC99-YCD	AXC99-50D
AMD01-5M	MUD01-UC	MUD01-5UC	AMD01-10M	AXD01-YCD	AXD01-50D
AMC58-5M	MUC58-UC	MUC58-5UC	AMC58-10M	AXC58-YCD	AXC58-50D
AMC63-5M	MUC63-UC	MUC63-5UC	AMC63-10M	AXC63-YCD	AXC63-50D
AMC30-5M	MUC30-UC	MUC30-5UC	AMC30-10M	AXC30-YCD	AXC30-50D
AMC61-5M	MUC61-UC	MUC61-5UC	AMC61-10M	AXC61-YCD	AXC61-50D
AMC66-5M	MUC66-UC	MUC66-5UC	AMC66-10M	AXC66-YCD	AXC66-50D
AMC93-5M	MUC93-UC	MUC93-5UC	AMC93-10M	AXC93-YCD	AXC93-50D
ANC25-5M	NUC25-UC	NUC25-5UC	ANC25-10M	AYC25-YCD	AYC25-50D
AMC32-5M	MUC32-UC	MUC32-5UC	AMC32-10M	AXC32-YCD	AXC32-50D
AMD30-5M	MUD30-UC	MUD30-5UC	AMD30-10M	AXD30-YCD	AXD30-50D
AMD29-5M	MUD29-UC	MUD29-5UC	AMD29-10M	AXD29-YCD	AXD29-50D
AMD30-5M	MUD30-UC	MUD30-5UC	AMD30-10M	AXD30-YCD	AXD30-50D
AMD36-5M	MUD36-UC	MUD36-5UC	AMD36-10M	AXD36-YCD	AXD36-50D
AM923-5M	MU923-UC	MU923-5UC	AM923-10M	AX923-YCD	AX923-50D
AMD38-5M	NUD38-UC	NUD38-5UC	AMD38-10M	AXD38-YCD	AXD38-50D
AMD39-5M	MUD39-UC	MUD39-5UC	AMD39-10M	AXD39-YCD	AXD39-50D
AM072-5M	MU072-UC	MU072-5UC	AM072-10M	AX072-YCD	AX072-50D
AMA77-5M	MUA77-UC	MUA77-5UC	AMA77-10M	AXA77-YCD	AXA77-50D
AM570-5M	MU570-UC	MU570-5UC	AM570-10M	AX570-YCD	AX570-50D
AM934-5M	MU934-UC	MU934-5UC	AM934-10M	AX934-YCD	AX934-50D
AM244-5M	N/A	N/A	AM244-10M	AX244-YCD	AX244-50D
AMC86-5M	MUC86-UC	MUC86-5UC	AMC86-10M	AXC86-YCD	AXC86-50D
AMC86-5M	MUC86-UC	MUC86-5UC	AMC86-10M	AXC86-YCD	AXC86-50D
AM390-5M	MU390-UC	MU390-5UC	AM390-10M	AX390-YCD	AX390-50D
AN725-5M	NU725-UC	NU725-5UC	AN725-10M	AY725-YCD	AY725-50D
AMA66-5M	MUA66-UC	MUA66-5UC	AMA66-10M	AXA66-YCD	AXA66-50D
AN781-5M AN781-5ME	NU781-UC NU781-UCE	NU781-5UC NU781-5UCE	AN781-10M AN781-10ME	AY781-YCD AY781-YCDE	AY781-50D AY781-50DE
AR335-5R AR335-5RE	PU335-UP PU335-UPE	PU335-5UP PU335-5UPE	AR335-10R AR335-10RE	AW335-YCD AW335-YCDE	AW335-50D AW335-50DE
AMB78-5M	MUB78-UC	MUB78-5UC	AMB78-10M	AXB78-YCD	AXB78-50D
AN820-5M	NU820-UC	NU820-5UC	AN820-10M	AY820-YCD	AY820-50D
AMC16-5M	AMC16-10M	MUC16-UC	MUC16-5UC	AXC16-XCD	AXC16-50D

Antibody Name	Intended Use US/Intl	Clone (Species)	Positive Control	Localization
Epithelial Membrane Antigen (EMA)	IVD	E29(M)	Lung	Mem/Cyt
Epithelial Membrane Antigen (EMA)	IVD	Mc5(M)	Breast Ca	Mem/Cyt
Epithelial-Specific Antigen	IVD	MOC-31(M)	Colon Ca	Mem
Epstein-Barr Virus (EBV) Early Antigen	RUO/IVD	1108-1(M)	Bion Slide	Nuc/Cyt
ERG, Ets-Related Gene	IVD	EP111(R)	Prostate	Nuc
Estradiol	IVD	Polyclonal(R)	Breast Ca	Nuc
Estrogen Receptor (ER) Alpha	ASR/IVD	EP1(R)	Breast Ca	Nuc
Estrogen Receptor α	IVD	ESR1/1935(M)	Lung Cancer, Tonsil	Nuc
Estrogen Receptor Beta 1	IVD	ERb455(M)	Breast Carcinoma Tissue	Cyt
Estrogen Receptor, ER (InSite®)	IVD	ER88(M)	Breast Ca	Nuc
ETV4	IVD	Polyclonal(R)	Colon Tissue	Nuc
EGFR	IVD	GFR/2596(M)	Transitional Cell Carcinoma	Membrane
Estrogen Receptor Alpha	IVD	1D5(M)	Breast Carcinoma	Nuc
Factor XIIIa	IVD	E980.1(M)	Placenta	Cyt
Factor XIIIa	IVD	AC-1A1(M)	Placenta Tissue	Cyt
Fascin	IVD	FCN01(M)	Lymph Node	Cyt
Ferritin Light chain	RUO/IVD	FTL/1389(M)	Lung Cancer, Tonsil	Mem
Filaggrin	IVD	FLG/1562(M)	Liver Tissue	Cyt
FLI1	IVD	MRQ-1(M)	Kidney Tissue	Nuc
Factor XIIIa	IVD	F13A1/1683(M)	Stomach	Cytoplasm
Fibronectin	IVD	EP5(M)	Placenta	Cytoplasm
FOXP1	IVD	FOXP1/44R(R)	Prostate	Nucleus
Gastrin	IVD	Polyclonal(R)	Stomach	Cyt
Galectin-3	IVD	B2C10(M)	GIST Tissue	Nuc/Cyt
GATA-3	IVD	GATA3/6664(M)	Breast Carcinoma Tissue	Nuc
GCDFP-15	IVD	PIP/1571(M)	Breast, Salivary Gland	Cyt/Secreted
GCDFP-15	IVD	EP95(R)	Breast Ca	Cyt/Secreted
GITR	ASR/IVD	Polyclonal(R)	Tonsil/Spleen	Mem
Glial Fibrillary Acidic Protein (GFAP)	IVD	GA-5(M)	Cerebellum	Cyt
Glial Fibrillary Acidic Protein (GFAP)	IVD	EP13(R)	Cerebellum	Cyt
Glial Fibrillary Acidic Protein (GFAP)	IVD	Polyclonal(R)	Cerebellum	Cyt
Glucagon	IVD	Polyclonal(R)	Pancreas	Cyt
GLUT-1	IVD	SPM498(M)	Squamous Ca	Mem/Cyt
Glutathione S-Transferase Pi (GST Pi)	IVD	Polyclonal(R)	Breast	Nuc/Cyt
Glutamine Synthetase	IVD	E-4(M)	Testis tissue	Cyt
Glycophorin A	IVD	JC159(M)	Salivary gland Tissue	Mem

6 mL RTU	1 mL Concentrate	0.5 mL Concentrate	100 Test - i6000	160 Test - Xmatrx	50 Test - Xmatrx
AM057-5M	MU057-UC	MU057-5UC	AM057-10M	AX057-YCD	AX057-50D
AM182-5M	MU182-UC	MU182-5UC	AM182-10M	AX182-YCD	AX182-50D
AM316-5M	MU316-UC	MU316-5UC	AM316-10M	AX316-YCD	AX316-50D
AM222-5M AM222-5ME	MU222-UC MU222-UCE	MU222-5UC MU222-5UCE	AM222-10M AM222-10ME	AX222-YCD AX222-YCDE	AX222-50D AX222-50DE
AN782-5M	NU782-UC	NU782-5UC	AN782-10M	AY782-YCD	AY782-50D
AR038-5R	N/A	N/A	AR038-10R	AW038-YCD	AW038-50D
AN710-5M AN710-5ME	N/A N/A	N/A N/A	AN710-10M AN710-10ME	AY710-YCD AY710-YCDE	AY710-50D AY710-50DE
AM924-5M AM924-5ME	MU924-UC MU924-UCE	MU924-5UC MU924-5UCE	AM924-10M AM924-10ME	AX924-YCD AX924-YCDE	AX924-50D AX924-50DE
AMB30-5M	MUB30-UC	MUB30-5UC	AMB30-10M	AXB30-YCD	AXB30-50D
AM368-5M	MU368-UC	MU368-5UC	AM368-10M	AX368-YCD	AX368-50D
ARB63-5M	PUB63-UP	PUB63-5UP	ARB63-10M	AWB63-YCD	AWB63-50D
AMC68-5M	MUC68-UC	MUC68-5UC	AMC68-10M	AXC68-YCD	AXC68-50D
AMC94-5M	MUC94-UC	MUC94-5UC	AMC94-10M	AXC94-YCD	AXC94-50D
AM337-5M	MU337-UC	MU337-5UC	AM337-10M	AX337-YCD	AX337-50D
AMA11-5M	MUA11-UC	MUA11-5UC	AMA11-10M	AXA11-YCD	AXA11-50D
AM488-5M	MU488-UC	MU488-5UC	AM488-10M	AX488-YCD	AX488-50D
AM935-5M AM935-5ME	MU935-UC MU935-UCE	MU935-5UC MU935-5UCE	AM935-10M AM935-10ME	AX935-YCD AX935-YCDE	AX935-50D AX935-50DE
AMB37-5M	MUB37-UC	MUB37-5UC	AMB37-10M	AXB37-YCD	AXB37-50D
AMB24-5M	MUB24-UC	MUB24-5UC	AMB24-10M	AXB24-YCD	AXB24-50D
AMC40-5M	MUC40-UC	MUC40-5UC	AMC40-10M	AXC40-YCD	AXC40-50D
AMC60-5M	MUC60-UC	MUC60-5UC	AMC60-10M	AXC60-YCD	AXC60-50D
ANC89-5M	NUC89-UC	NUC89-5UC	ANC89-10M	AYC89-YCD	AYC89-50D
AR019-5R	PU019-UP	PU019-5UP	AR019-10R	AW019-YCD	AW019-50D
AMB39-5M	MUB39-UC	MUB39-5UC	AMB39-10M	AXB39-YCD	AXB39-50D
AMB89-5M	MUB89-UC	MUB89-5UC	AMB89-10M	AXB89-YCD	AXB89-50D
AM953-5M	MU953-UC	MU953-5UC	AM953-10M	AX953-YCD	AX953-50D
AN856-5M	NU856-UC	NU856-5UC	AN856-10M	AY856-YCD	AY856-50D
AR915-5R AR915-5RE	PU915-UP PU915-UPE	PU915-5UP PU915-5UPE	AR915-10R AR915-10RE	AW915-YCD AW915-YCDE	AW915-50D AW915-50DE
AM020-5M	MU020-UC	MU020-5UC	AM020-10M	AX020-YCD	AX020-50D
AN783-5M	NU783-UC	NU783-5UC	AN783-10M	AY783-YCD	AY783-50D
AR020-5R	PU020-UP	PU020-5UP	AR020-10R	AW020-YCD	AW020-50D
AR039-5R	PU039-UP	PU039-5UP	AR039-10R	AW039-YCD	AW039-50D
AM505-5M	MU505-UC	MU505-5UC	AM505-10M	AX505-YCD	AX505-50D
AR249-5R	PU249-UP	PU249-5UP	AR249-10R	AW249-YCD	AW249-50D
AMB64-5M	MUB64-UC	MUB64-5UC	AMB64-10M	AXB64-YCD	AXB64-50D
AMB36-5M	MUB36-UC	MUB36-5UC	AMB36-10M	AXB36-YCD	AXB36-50D

Antibody Name	Intended Use US/Intl	Clone (Species)	Positive Control	Localization
Glycophorin A + B	RUO	E3(M)	Placenta	Mem
Glypican-3 (GPC3)	RUO	GPC3-88(M)	Hepatocellular Ca	Cyt/Mem
Granulocyte	IVD	BM-2(M)	Hodgkin	Cyt
Granzyme B	IVD	GZMB/3014(M)	Lymph node Tissue	Cyt
Granzyme B	IVD	2C5(M)	Spleen Tissue	Cyt/Mem
Growth Hormone (pGH)	RUO/IVD	GH/1450(M)	Pituitary	Cyt
GLUT1	IVD	GLUT1/3132(M)	Tongue Squamous cell carcinoma	Membrane
GLUT1	IVD	GLUT1/3132R(R)	Tongue Squamous cell carcinoma Tissue	Mem
GM-CSF	IVD	CSF2/3403(M)	Tonsil	Extra Cel/Cyt
Gastrin	IVD	GAST/2634	Stomach	Extra Cel
Glucagon	IVD	C-11	Pancreas	Cytoplasm
H.Pylori	IVD	ULC3R(M)	Stomach	Epithelium surface and Cytoplasm
Heat Shock Protein 27 (HSP 27)	IVD	G3.1(M)	Breast Ca	Cyt
Heat Shock Protein 70 (HSP 70)	IVD	BRM-22(M)	Breast Ca	Cyt
Helicobacter pylori	IVD	HPYL/7172(M)	Stomach Tissue	Cyto
Hemoglobin A	IVD	EPR3608(R)	Spleen	Mem/Cyt
Hepatitis B Virus Core Antigen (HBcAg)	ASR/RUO	Polyclonal(R)	Hepatitis	Cyt
Hepatocyte Specific Antigen (HSA)	IVD	HSA/E8(M)	Liver	Cyt
Her2/ErbB2	RUO/IVD	EP3(R)	Breast Ca	Mem
Herpes Simplex Virus Type I (HSV I)	RUO/IVD	Polyclonal(R)	Hsv Inf. Culture	Nuc
Herpes Simplex Virus Type II (HSV II)	RUO/IVD	Polyclonal(R)	Hsv Inf. Culture	Nuc
Histone H3	IVD	1G1(M)	Prostate Carcinoma Tissue	Nuc
Histone H3	IVD	PHH3/471R(R)	Tonsil Tissue	Nuc
HLA-DR	IVD	LN3(M)	Tonsil	Mem
HLA-DR/DP/DQ/DX	IVD	CR3/43(M)	Lymph Node Tissue	Mem/Cyt
Human Chorionic Gonadotropin (hCG) Alpha	IVD	HCGα /53(M)	Placenta	Cyt
Human Chorionic Gonadotropin (hCG) Beta	IVD	M94138(M)	Placenta	Cyt
HEPTOCYTE SPECIFIC ANTIGEN	IVD	OCH1E5(M)	Liver	Cytoplasm
Helicobacter pylori	IVD	HPYL/7172	Stomach	Cyt
HLA Class 1 ABC (MHCI)	RUO/IVD	MHC-I/8147R	Lymphnode Tissue	Membrane
IDO	ASR/IVD	4D2(M)	Tonsil/Spleen	Cyt
IDH1	IVD	IDH1/1152(M)	Breast cancer Tissue	Cyt/Nuc
IgA	IVD	IA761(M)	Colon Tissue	Mem/Cyt

6 mL RTU	1 mL Concentrate	0.5 mL Concentrate	100 Test - i6000	160 Test - Xmatrx	50 Test - Xmatrx
AM889-5M	MU889-UC	MU889-5UC	AM889-10M	AX889-YCD	AX889-50D
AM539-5M	MU539-UC	MU539-5UC	AM539-10M	AX539-YCD	AX539-50D
AM210-5M	MU210-UC	MU210-5UC	AM210-10M	AX210-YCD	AX210-50D
AM996-5M	MU996-UC	MU996-5UC	AM996-10M	AX996-YCD	AX996-50D
AMB35-5M	MUB35-UC	MUB35-5UC	AMB35-10M	AXB35-YCD	AXB35-50D
AM925-5M AM925-5ME	MU925-UC MU925-UCE	MU925-5UC MU925-5UCE	AM925-10M AM925-10ME	AX925-YCD AX925-YCDE	AX925-50D AX925-50DE
AMC91-5M	MUC91-UC	MUC91-5U	AMC91-10M	AXC91-YCD	AXC91-50D
ANC91-5M	NUC91-UC	NUC91-5UC	ANC91-10M	AYC91-YCD	AYC91-50D
AMC56-5M	MUC56-UC	MUC56-5UC	AMC56-10M	AXC56-YCD	AXC56-50D
AMD33-5M	MUD33-UC	MUD33-5UC	AMD33-10M	AXD33-YCD	AXD33-50D
AMD35-5M	MUD35-UC	MUD35-5UC	AMD35-10M	AXD35-YCD	AXD35-50D
AM880-5M AM880-5ME	AM880-UC AM880-UCE	MU880-5UC MU880-5UCE	AM880-10M AM880-10ME	AX880-YCD AX880-YCDE	AX880-50D AX880-50DE
AM171-5M	MU171-UC	MU171-5UC	AM171-10M	AX171-YCD	AX171-50D
AM289-5M	MU289-UC	MU289-5UC	AM289-10M	AX289-YCD	AX289-50D
AMD16-5M	MUD16-UC	MUD16-5UC	AMD16-10M	AXD16-YCD	AXD16-50D
AN977-5M	NU977-UC	NU977-5UC	AN977-10M	AY977-YCD	AY977-50D
AR082-5R AR082-5RE	PU082-UP PU082-UPE	PU082-5UP PU082-5UPE	AR082-10R AR082-10RE	AW082-YCD AW082-YCDE	AW082-50D AW082-50DE
AM550-5M	MU550-UC	MU550-5UC	AM550-10M	AX550-YCD	AX550-50D
AN726-5M AN726-5ME	NU726-UC NU726-UCE	NU726-5UC NU726-5UCE	AN726-10M AN726-10ME	AY726-YCD AY726-YCDE	AY726-50D AY726-50DE
AR084-5R AR084-5RE	PU084-UP PU084-UPE	PU084-5UP PU084-5UPE	AR084-10R AR084-10RE	AW084-YCD AW084-50DE	AW084-50D AW084-50DE
AR085-5R AR085-5RE	PU085-UP PU085-UPE	PU085-5UP PU085-5UPE	AR085-10R AR085-10RE	AW085-YCD AW085-YCDE	AW085-50D AW085-50DE
AMB82-5M	MUB82-UC	MUB82-5UC	AMB82-10M	AXB82-YCD	AXB82-50D
ANB88-5M	NUB88-UC	NUB88-5UC	ANB88-10M	AYB88-YCD	AYB88-50D
AM154-5M	MU154-UC	MU154-5UC	AM154-10M	AX154-YCD	AX154-50D
AMB53-5M	MUB53-UC	MUB53-5UC	AMB53-10M	AXB53-YCD	AXB53-50D
AM930-5M AM930-5ME	MU930-UC MU930-UCE	MU930-5UC MU930-5UCE	AM930-10M AM930-10ME	AX930-YCD AX930-YCDE	AX930-50D AX930-50DE
AM395-5M	MU395-UC	MU395-5UC	AM395-10M	AX395-YCD	AX395-50D
AMC47-5M	MUC47-UC	MUC47-5UC	AMC47-10M	AXC47-YCD	AXC47-50D
AMD16-5M	MUD16-UC	MUD16-5UC	AMD16-10M	AXD16-YCD	AXD16-50D
AND44-5M AND44-5ME	NUD44-UC NUD44-UCE	NUD44-5UC NUD44-5UCE	AND44-10M AND44-10ME	AYD44-YCD AYD44-YCDE	AYD44-50D AYD44-50DE
AM916-5M AM916-5ME	MU916-UC MU916-UCE	MU916-5UC MU916-5UCE	AM916-10M AM916-10ME	AX916-YCD AX916-YCDE	AX916-50D AX916-50DE
AMA22-5M	MUA22-UC	MUA22-5UC	AMA22-10M	AXA22-YCD	AXA22-50D
AMA03-5M	MUA03-UC	MUA03-5UC	AMA03-10M	AXA03-YCD	AXA03-50D

Antibody Name	Intended Use US/Intl	Clone (Species)	Positive Control	Localization
IgD	IVD	Polyclonal(R)	Tonsil	Mem/Cyt
IgG	IVD	Polyclonal(R)	Tonsil	Mem/Cyt
IgG	IVD	RWP49(M)	Tonsil Tissue	Mem/Cyt
IgG4	IVD	IGHG4/2042R(R)	Tonsil Tissue	Cyt
IgM	IVD	IgM88(M)	Tonsil	Mem/Cyt
IgM	IVD	Polyclonal(R)	Tonsil	Mem/Cyt
IL-5	IVD	IL5/4161(M)	Stomach Tissue	Ext Cell/Cyto
IL-1a	IVD	IL1A/3981(M)	Colon Tissue	Cyt/Mem
IL-6ST	IVD	IL6ST/4101(M)	Adrenal gland Tissue	Ext Cell/Mem
Inhibin-Alpha	IVD	R1(M)	Ovary	Cyt
Inhibin, alpha (INHA)	IVD	INHA/4265(M)	Testis Tissue	Cyt
INI-1	IVD	A-5(M)	Renal Cell Carcinoma Tissue	Nuc
INI1/SNF5/SMARCB1	IVD	SMARCB1/3984(M)	Kidney Tissue	Nuc
INSM1	IVD	A-8(M)	Pancreas Tissue	Nuc
INSM1	IVD	INSM1/6286R(R)	Neuroendocrine tumor	Nuc
Insulin	IVD	HB125(M)	Pancreas	Cyt
Insulin	IVD	EP125(R)	Pancreas	Cyt
Interleukin 6	IVD	10C12(M)	Colon Tissue	Cyt
IL-15	IVD	IL15/7048R(R)	Adrenal Gland	Extracellular, Nuc & Cyt
IL-2	IVD	IL2/3949(M)	Colon	Extracellular, Nuc & Cyt
IL-3	IVD	IL3/400(M)	Kidney	Extracellular, Nuc & Cyt
Interferon Alpha	IVD	IFNA/6689(M)	Neuroendocrine tumor	Cytoplasm
IgD	IVD	IgD26	Tonsil & Lymphoid	Cytoplasm
IL6ST	IVD	IL6ST/4101	Lymph node, Thymus,	Ext/Mem
IL-5	IVD	IL5/4161	Tonsil	Ext/Cyt
J chain	IVD	JC88(M)	Tonsil, Lymph Node	Cyt
J chain	IVD	SP105(R)	Tonsil	Cyt
Kappa Light Chain	IVD	L1C1(M)	Tonsil	Cyt
Kappa Light Chain	IVD	HP6053+L1C1(M)	Tonsil	Cyt
Ki-67	IVD	MKI67/2462(M)	Tonsil Tissue	Nuc
Ki-67	IVD	K-2(M)	Tonsil	Nuc
Ki-67	IVD	EP5(R)	Lymphoma, Lymph Node, Tonsil	Nuc
KRAS	IVD	Polyclonal(R)	Colon Ca	Mem
LAG3	IVD	Polyclonal(R)	Tonsil	Cyt
Lambda light chain	IVD	EP172(R)	Tonsil	Cyt
Lambda Light Chain	IVD	SP147(R)	Tonsil	Cyt

6 mL RTU	1 mL Concentrate	0.5 mL Concentrate	100 Test - i6000	160 Test - Xmatrx	50 Test - Xmatrx
AR440-5R	PU440-UP	PU440-5UP	AR440-10R	AW440-YCD	AW440-50D
AR050-5R	PU050-UP	PU050-5UP	AR050-10R	AW050-YCD	AW050-50D
AMB23-5M	MUB23-UC	MUB23-5UC	AMB23-10M	AXB23-YCD	AXB23-50D
ANB75-5M	NUB75-UC	NUB75-5UC	ANB75-10M	AYB75-YCD	AYB75-50D
AM366-5M	MU366-UC	MU366-5UC	AM366-10M	AX366-YCD	AX366-50D
AR427-5R	PU427-UP	PU427-5UP	AR427-10R	AW427-YCD	AW427-50D
AMD09-5M	MUD09-UC	MUD09-5UC	AMD09-10M	AXD09-YCD	AXD09-50D
AMA98-5M	MUA98-UC	MUA98-5UC	AMA98-10M	AXA98-YCD	AXA98-50D
AMD04-5M	MUD04-UC	MUD04-5UC	AMD04-10M	AXD04-YCD	AXD04-50D
AM446-5M	MU446-UC	MU446-5UC	AM446-10M	AX446-YCD	AX446-50D
AMA12-5M	MUA12-UC	MUA12-5UC	AMA12-10M	AXA12-YCD	AXA12-50D
AMB02-5M	MUB02-UC	MUB02-5UC	AMB02-10M	AXB02-YCD	AXB02-50D
AMB97-5M	MUB97-UC	MUB97-5UC	AMB97-10M	AXB97-YCD	AXB97-50D
AMB44-5M	MUB44-UC	MUB44-5UC	AMB44-10M	AXB44-YCD	AXB44-50D
ANC07-5M	NUC07-UC	NUC07-5UC	ANC07-10M	AYC07-YCD	AYC07-50D
AM029-5M	MU029-UC	MU029-5UC	AM029-10M	AX029-YCD	AX029-50D
AN735-5M	NU735-UC	NU735-5UC	AN735-10M	AY735-YCD	AY735-50D
AMB60-5M	MUB60-UC	MUB60-5UC	AMB60-10M	AXB60-YCD	AXB60-50D
ANC97-5M	NUC97-UC	NUC97-5UC	ANC97-10M	AYC97-YCD	AYC97-50D
AMC96-5M	MUC96-UC	MUC96-5UC	AMC96-10M	AXC96-YCD	AXC96-50D
AMC98-5M	MUC98-UC	MUC98-5UC	AMC98-10M	AXC98-YCD	AXC98-50D
AMC31-5M	MUC31-UC	MUC31-5UC	AMC31-10M	AXC31-YCD	AXC31-50D
AMD32-5M	MUD32-UC	MUD32-5UC	AMD32-10M	AXD32-YCD	AXD32-50D
AMD04-5M	MUD04-UC	MUD04-5UC	AMD04-10M	AXD04-YCD	AXD04-50D
AMD09-5M	MUD09-UC	MUD09-5UC	AMD09-10M	AXD09-YCD	AXD09-50D
AM374-5M	MU374-UC	MU374-5UC	AM374-10M	AX374-YCD	AX374-50D
AN756-5M	NU756-UC	NU756-5UC	AN756-10M	AY756-YCD	AY756-50D
AM048-5M	MU048-UC	MU048-5UC	AM048-10M	AX048-YCD	AX048-50D
AM980-5M	MU980-UC	MU980-5UC	AM980-10M	AX980-YCD	AX980-50D
AMA01-5M	MUA01-UC	MUA01-5UC	AMA01-10M	AXA01-YCD	AXA01-50D
AM410-5M	MU410-UC	MU410-5UC	AM410-10M	AX410-YCD	AX410-50D
AN727-5M	NU727-UC	NU727-5UC	AN727-10M	AY727-YCD	AY727-50D
AR751-5R	PU751-UP	PU751-5UP	AR751-10R	AW751-YCD	AW751-50D
AR917-5RE	PU917-UPE	PU917-5UPE	AR917-10RE	AW917-YCDE	AW917-50DE
AN715-5M	NU715-UC	NU715-5UC	AN715-10M	AY715-YCD	AY715-50D
AN763-5M	NU763-UC	NU763-5UC	AN763-10M	AY763-YCD	AY763-50D

Antibody Name	Intended Use US/Intl	Clone (Species)	Positive Control	Localization
Lambda Light Chain	IVD	Polyclonal(R)	Tonsil	Cyt
Laminin	IVD	Polyclonal(R)	Bronchus	Basement Mem
Langerin	IVD	H-4(M)	Skin Tissue	Mem/Cyt
LEF1	IVD	EP310(R)	Hodgkins Lymphoma Tissue	Nuc
LI Cadherin/ Cadherin 17	IVD	CDH17/2615(M)	Stomach Intestine Tissue	Mem
LI-cadherin/CDH17	IVD	CAEX3(M)	Colon Tissue	Mem/Cyt
Luteinizing Hormone (LH)	IVD	SP132(R)	Pituitary	Cyt/Perinuclear /Surface/Nuc
Lysozyme	IVD	Polyclonal(R)	Lymph Node	Cyt
Lamin B1	IVD	A-11(M)	Tonsil	Nucleus
Laminin Receptor	IVD	RPSA/2699(M)	Breast squamous carcinoma	Nucleus / Cytoplasm & Membrane
Lysozyme	IVD	LYZ/3943	Spleen, Lung, Kidney	Cyt/Ext
Macrophage	IVD	LN5(M)	Liver	Cyt
Mammaglobin	IVD	MGB/4811R(R)	Breast Carcinoma	Cyt
Mast Cell Tryptase	IVD	AA1(M)	Skin	Cyt
MCM2	IVD	SP85(R)	Cervical Ca	Nuc
MCM2	IVD	EP40(R)	Tonsil	Nuc
MCM3	IVD	E-8(Mouse)	Placenta Tissue	Nuc/Cyt
MDM2	IVD	D-7(M)	Hodgkin's Lymphoma Tissue	Nuc/Cyt
Melan-A (MART-1)	IVD	A103(M)	Melanoma	Cyt
Melanoma	IVD	HMB45(M)	Melanoma	Cyt
Melanoma	IVD	gp100/D5(M)	Melanoma	Cyt
Melanoma-Associated Antigen	IVD	NKI/C3(M)	Melanoma	Cyt/Mem
Melanoma Marker	IVD	A103+T311+HM-B45(M)	Melanoma Tissue	Cyt
Mesothelin (Mesothelial Marker)	IVD	MSLN/2131(M)	Ovarian cancer Tissue	Cyt
Mesothelin	IVD	5B2(M)	Ovaryadenoma	Mem
Microglia/AIF1	IVD	AIF1/2468(M)	Tonsil Tissue	Cyt/Mem
MiTF	IVD	MiTF/A13(M)	Melanoma	Nuc
MiTF	IVD	C5/D5(M)	Tonsil Tissue	Nuc
Mitochondrial Antigen	IVD	113-1(M)	Liver	Cyt
MLH1	IVD	ES05(M)	Colon	Nuc
MLH-1	IVD	ABM17C1(M)	Lymphoma	Nuc
MLH-1	IVD	MLH1/6284R(R)	Colon Tissue	Nuc
MMP-9	IVD	EP127(R)	Bone Marrow	Mem/Cyt
MSH2	IVD	SP46(R)	Colon Ca	Nuc
MSH6	IVD	44(M)	Colon Tissue	Nuc/Cyt
MUC4	IVD	1G8(M)	Colon Ca	Cyt

6 mL RTU	1 mL Concentrate	0.5 mL Concentrate	100 Test - i6000	160 Test - Xmatrx	50 Test - Xmatrx
AR049-5R	PU049-UP	PU049-5UP	AR049-10R	AW049-YCD	AW049-50D
AR078-5R	PU078-UP	PU078-5UP	AR078-10R	AW078-YCD	AW078-50D
AMB79-5M	MUB79-UC	MUB79-5UC	AMB79-10M	AXB79-YCD	AXB79-50D
ANB32-5M	NUB32-UC	NUB32-5UC	ANB32-10M	AYB32-YCD	AYB32-50D
AMB96-5M	MUB96-UC	MUB96-5UC	AMB96-10M	AXB96-YCD	AXB96-50D
AMB06-5M	MUB06-UC	MUB06-5UC	AMB06-10M	AXB06-YCD	AXB06-50D
AN787-5M	NU787-UC	NU787-5UC	AN787-10M	AY787-YCD	AY787-50D
AR024-5R	PU024-UP	PU024-5UP	AR024-10R	AW024-YCD	AW024-50D
AMC35-5M	MUC35-UC	MUC35-5UC	AMC35-10M	AXC35-YCD	AXC35-50D
AMC29-5M	MUC29-UC	MUC29-5UC	AMC29-10M	AXC29-YCD	AXC29-50D
AMD31-5M	MUD31-UC	MUD31-5UC	AMD31-10M	AXD31-YCD	AXD31-50D
AM165-5M	MU165-UC	MU165-5UC	AM165-10M	AX165-YCD	AX165-50D
ANC10-5M	NUC10-UC	NUC10-5UC	ANC10-10M	AYC10-YCD	AYC10-50D
AM419-5M	MU419-UC	MU419-5UC	AM419-10M	AX419-YCD	AX419-50D
AN773-5M	NU773-UC	NU773-5UC	AN773-10M	AY773-YCD	AY773-50D
AN834-5M	NU834-UC	NU834-5UC	AN834-10M	AY834-YCD	AY834-50D
AMD24-5M	MUD24-UC	MUD24-5UC	AMD24-10M	AXD24-YCD	AXD24-50D
AMB04-5M	MUB04-UC	MUB04-5UC	AMB04-10M	AXB04-YCD	AXB04-50D
AM361-5M	MU361-UC	MU361-5UC	AM361-10M	AX361-YCD	AX361-50D
AM001-5M	MU001A-UC	MU001A-5UC	AM001-10M	AX001-YCD	AX001-50D
AM536-5M	MU536-UC	MU536-5UC	AM536-10M	AX536-YCD	AX536-50D
AM077-5M	MU077-UC	MU077-5UC	AM077-10M	AX077-YCD	AX077-50D
AMA69-5M	MUA69-UC	MUA69-5UC	AMA69-10M	AXA69-YCD	AXA69-50D
AMA09-5M	MUA09-UC	MUA09-5UC	AMA09-10M	AXA09-YCD	AXA09-50D
AM433-5M	MU433-UC	MU433-5UC	AM433-10M	AX433-YCD	AX433-50D
AMA70-5M	MUA70-UC	MUA70-5UC	AMA70-10M	AXA70-YCD	AXA70-50D
AM554-5M	MU554-UC	MU554-5UC	AM554-10M	AX554-YCD	AX554-50D
AMA63-5M	AMA63-10M	MUA63-UC	MUA63-5UC	AXA63-YCD	AXA63-50D
AM213-5M	MU213-UC	MU213-5UC	AM213-10M	AX213-YCD	AX213-50D
AM703-5M	MU703-UC	MU703-5UC	AM703-10M	AX703-YCD	AX703-50D
AMC01-5M	MUC01-UC	MUC01-5UC	AMC01-10M	AXC01-YCD	AXC01-50D
ANC24-5N	ANC24-10N	NUC24-UC	NUC24-5UC	AYC24-YCD	AYC24-50D
AN816-5M	NU816-UC	NU816-5UC	AN816-10M	AY816-YCD	AY816-50D
AN743-5M	NU743-UC	NU743-5UC	AN743-10M	AY743-YCD	AY743-50D
AM999-5M	MU999-UC	MU999-5UC	AM999-10M	AX999-YCD	AX999-50D
AM455-5M	MU455-UC	MU455-5UC	AM455-10M	AX455-YCD	AX455-50D

Antibody Name	Intended Use US/Intl	Clone (Species)	Positive Control	Localization
MUC5AC	IVD	45M1(M)	Gastro-Intestine	Cyt
MUC6(Mucin6)	IVD	SPM598(M)	Stomach	Cyt
Mucin 1 (MUC1)	IVD	EP85(R)	Breast	Mem
Mucin 2 (MUC2)	IVD	CCP58(M)	Colon Ca	Cyt
Multi-Drug Resistance Marker (P-Gly-coprotein)	IVD	MDR88(M)	Adrenal Gland	Mem/Cyt
Mum/IRF4	IVD	SP114(R)	Hodgkins	Nuc
Muscle Actins	IVD	Actin 88 Cocktail(M)	Muscle	Cyt
MYOD1	IVD	rMYD712(M)	Rhabdomyosarcoma Tissue	Nuc
Myelin Basic Protein	IVD	MBP88(M)	Cerebellum	Cyt
Myeloid Specific Antigen	IVD	BM-1(M)	Lymph Node	Cyt
Myeloid Specific Antigen	IVD	BM-3(M)	Lymph Node	Cyt
Myeloperoxidase (MPO)	IVD	Polyclonal(R)	Spleen	Cyt
Myogenin	IVD	EP162(R)	Rhabdomyosarcoma	Nuc
Myogenin (Myf4)	IVD	MGN185(M)	Muscle Tissue	Nuc
Myoglobin	IVD	MG-1(M)	Muscle	Cyt
Myoglobin	IVD	Polyclonal(R)	Muscle	Cyt
Myosin Heavy Chain, Smooth Muscle	IVD	SMMS.1(M)	Breast	Cyt
Myosin, Skeletal Muscle	IVD	MY-32(M)	Muscle	Cyt
MCM7	IVD	SPM379(M)	Tonsil	Nucleus
MTAP	IVD	MTAP/1813	Kidney	Cytoplasm
MCM3	IVD	E-8	Placenta	Nuc/Cyt
MUM1	IVD	MUM1/8274R	Tonsil	Nucleus
MTAP	IVD	MTAP/1813(M)	Kidney Tissue	Cyto
Myeloperoxidase	IVD	MPO/7118	Liver Carcinoma	Cytoplasm
Napsin A	IVD	IP64(M)	Lung / Adeno Ca	Cyt
N-cadherin	IVD	5D5(M)	Heart	Mem
NESTIN	IVD	NES/2911(M)	Placenta Tissue	Cyt/Mem
Neu	IVD	0.N.211(M)	Breast Carcinoma Tissue	Cyt
NeuN	IVD	NEUN/7071R(R)	Brain	Nuc/Cyt
Neurofilament	IVD	NE-14(M)	Nerve	Cyt
Neuron Specific Enolase (NSE)	IVD	MIG-N3(M)	Nerve	Cyt
NGF Receptor	IVD	EP31(R)	Brain	Mem
NGF-Receptor	IVD	NGFR5+NTR/912(M)	Astrocytoma Tissue	Mem/Cyt
NKX2.2	IVD	D-4(M)	Prostate Carcinoma	Nuc
NKX3.1	IVD	NKX3.1(M)	Prostate Carcinoma Tissue	Nuc
Nkx3.2	IVD	H-4(M)	Intestine Tissue	Nuc
Nucleophosmin	IVD	NPM1/3286(M)	Skin	Nuc/Cyt
NUT1	IVD	SNUPN/7363R	Colon Tissue	Nuc/Cyt

6 mL RTU	1 mL Concentrate	0.5 mL Concentrate	100 Test - i6000	160 Test - Xmatrx	50 Test - Xmatrx
AM456-5M	MU456-UC	MU456-5UC	AM456-10M	AX456-YCD	AX456-50D
AMC11-5M	MUC11-UC	MUC11-5UC	AMC11-10M	AXC11-YCD	AXC11-50D
AN813-5M	NU813-UC	NU813-5UC	AN813-10M	AY813-YCD	AY813-50D
AM358-5M	MU358-UC	MU358-5UC	AM358-10M	AX358-YCD	AX358-50D
AM391-5M	MU391-UC	MU391-5UC	AM391-10M	AX391-YCD	AX391-50D
AN750-5M	NU750-UC	NU750-5UC	AN750-10M	AY750-YCD	AY750-50D
AM381-5M	MU381-UC	MU381-5UC	AM381-10M	AX381-YCD	AX381-50D
AMA21-5M	MUA21-UC	MUA21-5UC	AMA21-10M	AXA21-YCD	AXA21-50D
AM380-5M	N/A	N/A	AM380-10M	AX380-YCD	AX380-50D
AM164-5M	MU164-UC	MU164-5UC	AM164-10M	AX164-YCD	AX164-50D
AM216-5M	N/A	N/A	AM216-10M	AX216-YCD	AX216-50D
AR496-5R	PU496-UP	PU496-5UP	AR496-10R	AW496-YCD	AW496-50D
AN789-5M	NU789-UC	NU789-5UC	AN789-10M	AY789-YCD	AY789-50D
AM987-5M	MU987-UC	MU987-5UC	AM987-10M	AX987-YCD	AX987-50D
AM012-5M	MU012-UC	MU012-5UC	AM012-10M	AX012-YCD	AX012-50D
AR012-5R	PU012-UP	PU012-5UP	AR012-10R	AW012-YCD	AW012-50D
AM331-5M	MU331-UC	MU331-5UC	AM331-10M	AX331-YCD	AX331-50D
AM109-5M	MU109-UC	MU109-5UC	AM109-10M	AX109-YCD	AX109-50D
AMC57-5M	MUC57-UC	MUC57-5UC	AMC57-10M	AXC57-YCD	AXC57-50D
AMD03-5M	MUD03-UC	MUD03-5UC	AMD03-10M	AXD03-YCD	AXD03-50D
AMD24-5M	MUD24-UC	MUD24-5UC	AMD24-10M	AXD24-YCD	AXD24-50D
AND42-5M	NUD42-UC	NUD42-5UC	AND42-10M	AYD42-YCD	AYD42-50D
AMD03-5M	MUD03-UC	MUD03-5UC	AMD03-10M	AXD03-50D	AXD03-50D
AMD37-5M	MUD37-UC	MUD37-5UC	AMD37-10M	AXD37-YCD	AXD37-50D
AM701-5M	MU701-UC	MU701-5UC	AM701-10M	AX701-YCD	AX701-50D
AM928-5M	MU928-UC	MU928-5UC	AM928-10M	AX928-YCD	AX928-50D
AMA84-5M	MUA84-UC	MUA84-5UC	AMA84-10M	AXA84-YCD	AXA84-50D
AMB52-5M	MUB52-UC	MUB52-5UC	AMB52-10M	AXB52-YCD	AXB52-50D
ANC08-5M	NUC08-UC	NUC08-5UC	ANC08-10M	AYC08-YCD	AYC08-50D
AM073-5M	MU073-UC	MU073-5UC	AM073-10M	AX073-YCD	AX073-50D
AM055-5M	MU055-UC	MU055-5UC	AM055-10M	AX055-YCD	AX055-50D
AN738-5M	NU738-UC	NU738-5UC	AN738-10M	AY738-YCD	AY738-50D
AMB85-5M	MUB85-UC	MUB85-5UC	AMB85-10M	AXB85-YCD	AXB85-50D
AMC23-5M	AMC23-10M	MUC23-UC	MUC23-5UC	AXC23-YCD	AXC23-50D
AMA55-5M	MUA55-UC	MUA55-5UC	AMA55-10M	AXA55-YCD	AXA55-50D
AMB92-5M	MUB92-UC	MUB92-5UC	AMB92-10M	AXB92-YCD	AXB92-50D
AMA47-5M	MUA47-UC	MUA47-5UC	AMA47-10M	AXA47-YCD	AXA47-50D
AND27-5M	NUD27-UC	NUD27-5UC	AND27-10M	AYD27-YCD	AYD27-50D

Antibody Name	Intended Use US/Intl	Clone (Species)	Positive Control	Localization
Nucleophosmin	IVD	rNPM1/1901	Skin	Nuc/Cyt
Oct-2	IVD	EP115(R)	Tonsil	Nuc
Oct-3/4	IVD	C-10(M)	Astrocytoma Tissue	Nuc
Oct-4	IVD	EP143(R)	Testis	Nuc
OLIG-2	IVD	OLIG2/7074R(R)	Brain	Nuc/Cyt
p105 PANA	IVD	2B3(M)	Tonsil	Nuc
p120 (Catenin delta 1)	IVD	SP63(R)	Breast	Mem/Cyt
P120/Catenin, delta-1 (CTNND1)	IVD	CTNND1/4383R(R)	Colon Tissue	Mem/Cyt
p16	IVD	IHC116(M)	Cervical cancer Tissue	Cyt/Nuc
p21/WAF1	IVD	CIP1/4377R(R)	Cervical cancer Tissue	Nuc
p27 (Kip1)	IVD	DCS72(M)	Breast	Nuc
p27 (Kip1)	IVD	EP104(R)	Breast	Nuc/Cyt
p34 (cdc2 Cyclin Dependent Kinase)	IVD	POH-1(M)	Tonsil	Nuc/Cyt
p40	RUO	TP40/3980R (R)	Prostate	Nuc
P504S (AMACR)	IVD	13H4(R)	Prostate Ca	Cyt
P504S (AMACR)	IVD	RBT-AMACR(R)	Prostate Ca	Cyt
p53 Protein	IVD	EP9(R)	Breast Ca	Nuc
p53 Protein	IVD	BP53-12-1(M)	Breast Ca	Nuc
p53 Protein	IVD	DO7(M)	Breast Ca.	Nuc
p53 Protein	IVD	1801(M)	Breast Ca	Nuc
p57 Kip2	IVD	KP39(M)	Heart Tissue	Cyt
PAX5	IVD	PAX5/3735(M)	Tonsil	Nuc
PARP-1	IVD	B-10(M)	Tonsil Tissue	Nuc/Cyto
PIT-1	IVD	PIT1/7262(M)	Thyroid Tissue	Nuc
p63	IVD	4A4(M)	Prostate Hyper	Nuc
p63	IVD	TP63/1423R(R)	Skin Basal cell carcinoma Tissue	Nuc
PAP	IVD	A40010(M)	Prostate Ca	Cyt
Papillomavirus Type 16 (HPV-16)	RUO/IVD	Cam Vir-1(M)	Hpv Inf	Nuc/Cyt
PAX-5	RUO	24/Pax-5(M)	Breast, Salivary Gland	Nuc
Pax-7	IVD	EE-8(M)	Intestine Tissue	Nuc
PAX8	IVD	PAX8/2774R(R)	Fallopian Tube Tissue	Nuc
Paxillin	IVD	EP89(R)	Breast Ca	Cyt
PD-1	IVD	IHC001(M)	Lung Cancer, Tonsil	Mem
PDCD4	IVD	EP102(R)	Colon Ca	Cyt/Nuc
PD-L1	IVD	IHC411(R)	Tonsil, Lung Adenocarcinoma	Mem
PDGFR BETA (CD140b)	IVD	RM303(R)	Skin Tissue	Cyt
PDGFR-α	IVD	D-6(M)	GIST Tissue	Cyt
Perforin-1	IVD	PRF1/2470(M)	Spleen	Cyt

6 mL RTU	1 mL Concentrate	0.5 mL Concentrate	100 Test - i6000	160 Test - Xmatrx	50 Test - Xmatrx
AMD46-5M	MUD46-UC	MUD46-5UC	AMD46-10M	AXD46-YCD	AXD46-50D
AN830-5M	NU830-UC	NU830-5UC	AN830-10M	AY830-YCD	AY830-50D
AMB84-5M	MUB84-UC	MUB84-5UC	AMB84-10M	AXB84-YCD	AXB84-50D
AN724-5M	NU724-UC	NU724-5UC	AN724-10M	AY724-YCD	AY724-50D
ANC12-5M	NUC12-UC	NUC12-5UC	ANC12-10M	AYC12-YCD	AYC12-50D
AM317-5M	MU317-UC	MU317-5UC	AM317-10M	AX317-YCD	AX317-50D
AN760-5M	NU760-UC	NU760-5UC	AN760-10M	AY760-YCD	AY760-50D
ANB87-5M	NUB87-UC	NUB87-5UC	ANB87-10M	AYB87-YCD	AYB87-50D
AMA08-5M	MUA08-UC	MUA08-5UC	AMA08-10M	AXA08-YCD	AXA08-50D
ANA13-5M	NUA13-UC	NUA13-5UC	ANA13-10M	AYA13-YCD	AYA13-50D
AM396-5M	MU396-UC	MU396-5UC	AM396-10M	AX396-YCD	AX396-50D
AN817-5M	NU817-UC	NU817-5UC	AN817-10M	AY817-YCD	AY817-50D
AM301-5M	MU301-UC	MU301-5UC	AM301-10M	AX301-YCD	AX301-50D
ANA43-5M	NUA43-UC	NUA43-5UC	ANA43-10M	AYA43-YCD	AYA43-50D
AN449-5M AN449-5ME	NU449-UC NU449-UCE	NU449-5UC NU449-5UCE	AN449-10M AN449-10ME	AY449-YCD AY449-YCDE	AY449-50D AY449-50DE
AN538-5M	NU538-UC	NU538-5UC	AN538-10M	AX538-YCD	AX538-50D
AN728-5M	NU728-UC	NU728-5UC	AN728-10M	AY728-YCD	AY728-50D
AM195-5M	MU195-UC	MU195-5UC	AM195-10M	AX195-YCD	AX195-50D
AM239-5M	MU239-UC	MU239-5UC	AM239-10M	AX239-YCD	AX239-50D
AM240-5M	MU240-UC	MU240-5UC	AM240-10M	AX240-YCD	AX240-50D
AMB94-5M	MUB94-UC	MUB94-5UC	AMB94-10M	AXB94-YCD	AXB94-50D
AMA49-5M	MUA49-UC	MUA49-5UC	AMA49-10M	AXA49-YCD	AXA49-50D
AMD13-5M	MUD13-UC	MUD13-5UC	AMD13-10M	AXD13-YCD	AXD13-50D
AMD10-5M	MUD10-UC	MUD10-5UC	AMD10-10M	AXD10-YCD	AXD10-50D
AM418-5M	MU418-UC	MU418-5UC	AM418-10M	AX418-YCD	AX418-50D
ANC90-5M	NUC90-UC	NUC90-5UC	ANC90-10M	AYC90-YCD	AYC90-50D
AM532-5M	MU532-UC	MU532-5UC	AM532-10M	AX532-YCD	AX532-50D
AM362-5M AM362-5ME	MU362-UC MU362-UCE	MU362-5UC MU362-5UCE	AM362-10M AM362-10ME	AX362-YCD AX362-YCDE	AX362-50D AX362-50DE
AM967-5M	MU967-UC	MU967-5UC	AM967-10M	AX967-YCD	AX967-50D
AMB93-5M	MUB93-UC	MUB93-5UC	AMB93-10M	AXB93-YCD	AXB93-50D
ANB31-5M	NUB31-UC	NUB31-5UC	ANB31-10M	AYB31-YCD	AYB31-50D
AN876-5M	NU876-UC	NU876-5UC	AN876-10M	AY876-YCD	AY876-50D
AM922-5M	MU922-UC	MU922-5UC	AM922-10M	AX922-YCD	AX922-50D
AN875-5M	NU875-UC	NU875-5UC	AN875-10M	AY875-YCD	AY875-50D
AN921-5M	NU921-UC	NU921-5UC	AN921-10M	AY921-YCD	AY921-50D
AN992-5M	NU992-UC	NU992-5UC	AN992-10M	AY992-YCD	AY992-50D
AMC17-5M	AMC17-10M	MUC17-UC	MUC17-5UC	AXC17-YCD	AXC17-50D
AMA26-5M	MUA26-UC	MUA26-5UC	AMA26-10M	AXA26-YCD	AXA26-50D

Antibody Name	Intended Use US/Intl	Clone (Species)	Positive Control	Localization
PGP9.5 / UchL1	IVD	UCHL1/775(M)	Brain	Cyt
PGP9.5	RUO	3D9(M)	Brain	Cyt
PIN4	IVD	13H4+ 34βE12+ 4A4(M/R)	Prostate Carcinoma	Cyt/Nuc
Placental Alkaline Phosphatase (PLAP)	IVD	PL8-F6(M)	Placenta	Cyt
Placental Lactogen (hPL)	IVD	Polyclonal(R)	Placenta	Cyt
Platelet-Derived Growth Factor (PDGF)	IVD	PDGF88(M)	Squamous Ca	Cyt
Platelet-Derived Growth Factor (PDGF)	IVD	Polyclonal(R)	Squamous Ca	Cyt
PMS2	IVD	EP51(R)	Colon Ca	Nuc
Podoplanin	IVD	PDPN/1433(M)	Uterus Tissue	Mem/Cyt
Podoplanin	IVD	PDPN/4009R(R)	Tonsil Tissue	Mem
Progesterone Receptor	ASR/IVD	1A6(M)	Breast Ca	Nuc
Progesterone Receptor	IVD	PGR/6854R5(R)	Breast Carcinoma Tissue	Nuc
Progesterone Receptor (PR)	IVD	EP2(R)	Breast Ca	Nuc
Progesterone Receptor, PR (InSite®)	IVD	PR88(M)	Breast Ca	Nuc
Proliferating Cell Nuclear Antigen (PCNA)	IVD	PC10(M)	Colon Ca	Nuc
Prolactin	IVD	PRL/2644(M)	Pituitary Tissue	Cyt
Prostate Specific Antigen (PSA)	IVD	IHC654(M)	Tonsil	Cyt
Prostein	IVD	A-5(M)	Prostate Tissue	Mem/Cyt
Prostate Specific Acid Phosphatase (PSAP)	RUO	B01-94-21M-NA(M)	Prostate Hyper	Cyt
Prostate Specific Antigen (PSA)	RUO	ErPr8(M)	Prostate Hyper	Cyt
pS2 Estrogen Inducible Protein	IVD	PS2.1(M)	Breast Ca	Cyt
PSAP	IVD	PASE/4LJ(M)	Prostate Tissue	Cyt
PSMA	IVD	EP192(R)	Prostate	Cyt/Mem
PSMA	IVD	SP29(R)	Prostate Ca	Cyt/Mem
P-Tyr	RUO/IVD	PY793(M)	Lung Cancer, Tonsil	Mem
PU.1	IVD	EP18(R)	Lymphoma	Nuc
p16	IVD	JC8(M)	Squamous Carcinoma of cervix	Cyt & Nuc
p57 kip2	IVD	KP10(M)	Bladder	Nucleus
p63	IVD	TP63/1423R(R)	Skin Basal cell carci-noma	Nucleus
Pancreatic Lipase	IVD	A-3(M)	Pancreas	Cytoplasm
PAX 2	IVD	PAX2/1105(M)	Kidney, RCC, Ovarian Ca	Nuc
PD-L1/CD274/B7-H1	IVD	PDL1/2746(M)	Heart	Mem & Cyt
Pygopus 2	IVD	B-12(M)	Tonsil	Nuc & Cyt

6 mL RTU	1 mL Concentrate	0.5 mL Concentrate	100 Test - i6000	160 Test - Xmatrx	50 Test - Xmatrx
AMA27-5M	MUA27-UC	MUA27-5UC	AMA27-10M	AXA27-YCD	AXA27-50D
AM736-5M	MU736-UC	MU736-5UC	AM736-10M	AY736-YCD	AY736-50D
AM448-5M AM448-5ME	MU448-UC MU448-UCE	MU448-5UC MU448-5UCE	AM448-10M AM448-10ME	AX448-YCD AX448-YCDE	AX448-50D AX448-50DE
AM228-5M	MU228-UC	MU228-5UC	AM228-10M	AX228-YCD	AX228-50D
AR040-5R	N/A	N/A	AR040-10R	AW040-YCD	AW040-50D
AM376-5M	MU376-UC	MU376-5UC	AM376-10M	AX376-YCD	AX376-50D
AR376-5R	N/A	PU376-5UP	AR376-10R	AW376-YCD	AW376-50D
AN844-5M AN844-5ME	NU844-UC NU844-UCE	NU844-5UC NU844-5UCE	AN844-10M AN844-10ME	AY844-YCD AY844-YCDE	AY844-50D AY844-50DE
AMB91-5M	MUB91-UC	MUB91-5UC	AMB91-10M	AXB91-YCD	AXB91-50D
ANB95-5M	NUB95-UC	NUB95-5UC	ANB95-10M	AYB95-YCD	AYB95-50D
AM172-5M AM172-5ME	MU172-UC MU172-UCE	MU172-5UC MU172-5UCE	AM172-10M AM172-10ME	AX172-YCD AX172-YCDE	AX172-50D AX172-50DE
AND06-5M	NUD06-UC	NUD06-5UC	AND06-10M	AYD06-YCD	AYD06-50D
AN711-5M AN711-5ME	NU711-UC NU711-UCE	NU711-5UC NU711-5UCE	AN711-10M AN711-10ME	AY711-YCD AY711-YCDE	AY711-50D AY711-50DE
AM328-5M	MU328-UC	MU328-5UC	AM328-10M	AX328-YCD	AX328-50D
AM252-5M	MU252-UC	MU252-5UC	AM252-10M	AX252-YCD	AX252-50D
AM978-5M	MU978-UC	MU978-5UC	AM978-10M	AX978-YCD	AX978-50D
AM985-5M	MU985-UC	MU985-5UC	AM985-10M	AX985-YCD	AX985-50D
AMB54-5M	MUB54-UC	MUB54-5UC	AMB54-10M	AXB54-YCD	AXB54-50D
AM013-5ME	MU013-UCE	MU013-5UCE	AM013-10ME	AX013-YCDE	AX013-50DE
AM014-5ME	MU014-UCE	MU014-5UCE	AM014-10ME	AX014-YCDE	AX014-50DE
AM190-5M	MU190-UC	MU190-5UC	AM190-10M	AX190-YCD	AX190-50D
AMB55-5M	MUB55-UC	MUB55-5UC	AMB55-10M	AXB55-YCD	AXB55-50D
AN714-5M	NU714-UC	NU714-5UC	AN714-10M	AY714-YCD	AY714-50D
AN768-5M	NU768-UC	NU768-5UC	AN768-10M	AY768-YCD	AY768-50D
AM938-5M AM938-5ME	MU938-UC MU938-UCE	MU938-5UC MU938-5UCE	AM938-10M AM938-10ME	AX938-YCD AX938-YCDE	AX938-50D AX938-50DE
AN843-5M	NU843-UC	NU843-5UC	AN843-10M	AY843-YCD	AY843-50D
AMC71-5M	MUC71-UC	MUC71-5UC	AMC71-10M	AXC71-YCD	AXC71-50D
AMA45-5M	MUA45-UC	MUA45-5UC	AMA45-10M	AXA45-YCD	AXA45-50D
ANC90-5M	NUC90-UC	NUC90-5UC	ANC90-10M	AYC90-YCD	AYC90-50D
AMC64-5M	MUC64-UC	MUC64-5UC	AMC64-10M	AXC64-YCD	AXC64-50D
AMC95-5M	MUC95-UC	MUC95-5UC	AMC95-10M	AXC95-YCD	AXC95-50D
AMC54-5M	MUC54-UC	MUC54-5UC	AMC54-10M	AXC54-YCD	AXC54-50D
AMC44-5M	MUC44-UC	MUC44-5UC	AMC44-10M	AXC44-YCD	AXC44-50D

Antibody Name	Intended Use US/Intl	Clone (Species)	Positive Control	Localization
Progesterone Receptor	IVD	PGR/6854R	Breast Carcinoma	Nucleus
PARP-1	IVD	B-10	Tonsil	Nuc & Cyt
PIT-1	IVD	PIT1/7262	Tonsil	Nucleus
PRAME	IVD	PRAME/8558R	Testis, Melanoma	Nucleus
Podoplanin	IVD	D2-40	Tonsil	Mem
PMS2	IVD	PMS2/8224R	Colon Tissue	Nucleus
PAX3	RUO/IVD	PAX3/4700	Ovary	Nucleus
Renal Cell Carcinoma (RCC)	IVD	RCC-26(M)	Renal Cell Carcinoma	Cyt/Mem
Retinoblastoma Gene	IVD	13A10(M)	Tonsil Tissue	Nuc
Ribonucleoprotein (RNP)	IVD	58-15(M)	Spleen	Nuc
RRM1	IVD	RRM1/4372R(R)	Colon Carcinoma	Cytoplasm
S100 Beta	IVD	EP32(R)	Melanoma	Cyt
S100B	IVD	Polyclonal(R)	Melanoma Tissue	Cyt
S100B	IVD	S100B/1012(M)	Human melanoma Tissue	Cyt/Nuc
S-100 Protein	IVD	Polyclonal(R)	Melanoma	Nuc/Cyt
Sarcomeric Actin	IVD	ZMSA-5(M)	Muscle	Cyt
SALL4	IVD	6E3(M)	Testis Tissue	Nuc
SATB2	IVD	rSATB2/6929 (Mouse)	Cerebral Cortex/Colon Tissue	Nuc
SDHB	IVD	SDHB/2382(M)	SDHB/2382	Cyt
Steroidogenic Factor (SF1)	IVD	NR5A1/3397(M)	Adrenal cortical carci-noma Tissue	Nuc
SDHB	IVD	SDHB/6697R(R)	Heart Tissue	Cyt
Serum Amyloid P	IVD	APCS/3240(M)	Liver Tissue	Cyt
Secretin	IVD	Polyclonal(R)	Stomach	Cyt
SFTPD	IVD	SFTPD/7084R(R)	Bladder Tissue	Ext Cell
SLAMF7	RUO/IVD	Polyclonal(R)	Tonsil	Mem
Smoothelin	IVD	C-8(M)	Prostate Tissue	Mem/Cyt
SOX10	IVD	SOX10/991(M)	Salivary gland Tissue	Nuc
SOX-11	IVD	SOX11/7236(M)	Lymph node Tissue	Nuc
SOX2	IVD	SOX2/1791(M)	Lung squamous carcinoma	Nuc
SOX2	IVD	EP103(R)	Squamous	Nuc
SOX2	IVD	Polyclonal(R)	Uterus Cervix	Nuc
SOX-9	IVD	SOX9/2387(M)	Salivary gland Tissue	Nuc
SPEC1	IVD	RBC2/3D5(M)	Renal Cell Carcinoma	Mem
Stat 3	IVD	STAT3/2409(M)	Kidney Tissue	Nuc/Cyt
STAT5 alpha	RUO	6D4(M)	Placenta, Breast	Mem
STAT6	IVD	EP325(R)	Appendix Tissue	Nuc
Stat-6	IVD	D-1(M)	Appendix Tissue	Cyt/Nuc

6 mL RTU	1 mL Concentrate	0.5 mL Concentrate	100 Test - i6000	160 Test - Xmatrx	50 Test - Xmatrx
AND06-5M	NUD06-UC	NUD06-5UC	AND06-10M	AYD06-YCD	AYD06-50D
AMD13-5M	MUD13-UC	MUD13-5UC	AMD13-10M	AXD13-YCD	AXD13-50D
AMD10-5M	MUD10-UC	MUD10-5UC	AMD10-10M	AXD10-YCD	AXD10-50D
AND41-5M	NUD41-UC	NUD41-5UC	AND41-10M	AYD41-YCD	AYD41-50D
AMD43-5M	MUD43-UC	MUD43-5UC	AMD43-10M	AXD43-YCD	AXD43-50D
AND47-5M	NUD47-UC	NUD47-5UC	AND47-10M	AYD47-YCD	AYD47-50D
AMD28-5M AMD28-5ME	MUD28-UC MUD28-UCE	MUD28-5UC MUD28-5UCE	AMD28-10M AMD28-10ME	AXD28-YCD AXD28-YCDE	AXD28-50D AXD28-50DE
AM543-5M	MU543-UC	MU543-5UC	AM543-10M	AX543-YCD	AX543-50D
AMB61-5M	MUB61-UC	MUB61-5UC	AMB61-10M	AXB61-YCD	AXB61-50D
AM230-5M	MU230-UC	MU230-5UC	AM230-10M	AX230-YCD	AX230-50D
ANC43-5M	NUC43-UC	NUC43-5UC	ANC43-10M	AYC43-YCD	AYC43-50D
AN713-5M	NU713-UC	NU713-5UC	AN713-10M	AY713-YCD	AY713-50D
AR991-5M	PU991-UP	PU991-5UP	AR991-10M	AW991-YCD	AW991-50D
AMA15-5M	MUA15-UC	MUA15-5UC	AMA15-10M	AXA15-YCD	AXA15-50D
AR058-5R	PU058-UP	PU058-5UP	AR058-10R	AW058-YCD	AW058-50D
AM511-5M	MU511-UC	MU511-5UC	AM511-10M	AX511-YCD	AX511-50D
AMB18-5M	MUB18-UC	MUB18-5UC	AMB18-10M	AXB18-YCD	AXB18-50D
AMD25-5M	MUD25-UC	MUD25-5UC	AMD25-10M	AXD25-YCD	AXD25-50D
AMA99-5M	MUA99-UC	MUA99-5UC	AMA99-10M	AXA99-YCD	AXA99-50D
AMD02-5M	MUD02-UC	MUD02-5UC	AMD02-10M	AXD02-YCD	AXD02-50D
ANB86-5M	NUB86-UC	NUB86-5UC	ANB86-10M	AYB86-YCD	AYB86-50D
AMA68-5M	MUA68-UC	MUA68-5UC	AMA68-10M	AXA68-YCD	AXA68-50D
AR067-5R	N/A	N/A	AR067-10R	AW067-YCD	AW067-50D
AND05-5M	NUD05-UC	NUD05-5UC	AND05-10M	AYD05-YCD	AYD05-50D
AR920-5R AR920-5RE	N/A N/A	N/A N/A	AR920-10R AR920-10RE	AW920-YCD AW920-YCDE	AW920-50D AW920-50DE
AMB40-5M	MUB40-UC	MUB40-5UC	AMB40-10M	AXB40-YCD	AXB40-50D
AM995-5M	MU995-UC	MU995-5UC	AM995-10M	AX995-YCD	AX995-50D
AMD15-5M	MUD15-UC	MUD15-5UC	AMD15-10M	AXD15-YCD	AXD15-50D
AMA24-5M	MUA24-UC	MUA24-5UC	AMA24-10M	AXA24-YCD	AXA24-50D
AN833-5M	NU833-UC	NU833-5UC	AN833-10M	AY833-YCD	AY833-50D
AR788-5R	PU788-UP	PU788-5UP	AR788-10R	AW788-YCD	AW788-50D
AMB90-5M	MUB90-UC	MUB90-5UC	AMB90-10M	AXB90-YCD	AXB90-50D
AMB62-5M	MUB62-UC	MUB62-5UC	AMB62-10M	AXB62-YCD	AXB62-50D
AMA87-5M	MUA87-UC	MUA87-5UC	AMA87-10M	AXA87-YCD	AXA87-50D
AM972-5M	MU972-UC	MU972-5UC	AM972-10M	AX972-YCD	AX972-50D
ANB83-5M	NUB83-UC	NUB83-5UC	ANB83-10M	AYB83-YCD	AYB83-50D
AMB34-5M	MUB34-UC	MUB34-5UC	AMB34-10M	AXB34-YCD	AXB34-50D

Antibody Name	Intended Use US/Intl	Clone (Species)	Positive Control	Localization
Substance P	IVD	Polyclonal(R)	Hypothalamus	Cyt
Survivin	IVD	EP119(R)	Bladder	Nuc/Cyt
SV40 T Ag	IVD	Pab 101(M)	Colon Tissue	Nuc
Synaptophysin	IVD	SYP/3551(M)	Pancreas Tissue	Cyt
Synaptophysin	IVD	EP158(R)	Pancreas	Cyt
Serum Amyloid A	IVD	SAA/326(M)	Liver	Cytoplasm
SSTR 2	IVD	A-8(M)	Brain	Cytoplasm
Somatostatin	IVD	G-10(M)	Stomach Tissue	Cyto
STAT5a	IVD	C-6(M)	Brain	Nuc & Cyt
Steroidogenic Factor 1	IVD	NR5A1/3397	Testis	Nucleus
SFTPD	IVD	SFTPD/7084R	Lung, Skin	Extracellular
SOX-11	IVD	SOX11/7236	Mantle cell	Nucleus
Somatostatin	IVD	G-10	Pancreas	Cytoplasm
SATB2	IVD	rSATB2/6929	Cerebral	Nucleus
SLAMF7/CD319	IVD	SLAMF7/3649	Tonsil Tissue	Membrane
Tau	IVD	TAU-2(M)	Cerebellum	Cyt
Tau	IVD	Tau-5(M)	Cerebellum	Cyt
Terminal deoxynucleotidyl Transferase (TdT)	IVD	EP266(R)	Thymus	Nuc
TFE3	IVD	EP285(R)	Renal cell carcinoma Tissue	Nuc/Cyt
TMPRSS2	IVD	H-4(M)	Kidney Tissue	Mem
Thymidylate Synthase	IVD	TYMS/1884	Prostate carcinoma	Nuc/Cyt
Thyroglobulin	IVD	2H11(M)	Follicular Adenoma	Cyt
Thyroid Peroxidase	IVD	TPO/3694(M)	Thyroid Carcinoma Tissue	Cyt/Mem
Thyroid Stimulating Hormone (TSH)	IVD	5404(M)	Pituitary	Cyt
Thyroid Stimulating Hormone (TSH)	IVD	Polyclonal(R)	Pituitary	Cyt
Thyroid Transcription Factor 1 (TTF-1)	IVD	SP141(R)	Thyroid	Nucleus
Thyroxine	IVD	D5(M)	Thyroid	Cyt
TIA-1	IVD	2G9A10F5(M)	Anaplastic Large	Cyt
TIM3	IVD	TIM3/3113(M)	Lymph Node Tissue	Mem
TLE-1	IVD	ZM93(M)	Colon Tissue	Nuc
Topoisomerase II, Alpha (TOP2A)	IVD	EP93(R)	Breast Ca	Nuc
Toxoplasma gondii	ASR/RUO	Polyclonal(R)	Toxoplasma Inf.	Cyt
Transferrin	IVD	HT1/13.6.3(M)	Liver	Cyt
Transforming Growth Factor (TGF) Alpha	IVD	TGF88(M)	Breast Ca	Cyt
Transthyretin	IVD	TTR/4292(M)	Liver Tissue	Cyt
TTF-1	IVD	NX2.1/690(M)	Lung cancer	Nuc
Tubulin α 3	IVD	TUJ1(M)	Brain	Mem

6 mL RTU	1 mL Concentrate	0.5 mL Concentrate	100 Test - i6000	160 Test - Xmatrx	50 Test - Xmatrx
AR069-5R	PU069-UP	PU069-5UP	AR069-10R	AW069-YCD	AW069-50D
AN826-5M	NU826-UC	NU826-5UC	AN826-10M	AY826-YCD	AY826-50D
AMB74-5M	MUB74-UC	MUB74-5UC	AMB74-10M	AXB74-YCD	AXB74-50D
AMA50-5M	MUA50-UC	MUA50-5UC	AMA50-10M	AXA50-YCD	AXA50-50D
AN857-5M	NU857-UC	NU857-5UC	AN857-10M	AY857-YCD	AY857-50D
AMC42-5M	MUC42-UC	MUC42-5UC	AMC42-10M	AXC42-YCD	AXC42-50D
AMC38-5M	MUC38-UC	MUC38-5UC	AMC38-10M	AXC38-YCD	AXC38-50D
AMD11-5M	MUD11-UC	MUD11-5UC	AMD11-10M	AXD11-YCD	AXD11-50D
AMC36-5M	MUC36-UC	MUC36-5UC	AMC36-10M	AXC36-YCD	AXC36-50
AMD02-5M	MUD02-UC	MUD02-5UC	AMD02-10M	AXD02-YCD	AXD02-50D
AND05-5M	NUD05-UC	NUD05-5UC	AND05-10M	AYD05-YCD	AYD05-50D
AMD15-5M	MUD15-UC	MUD15-5UC	AMD15-10M	AXD15-YCD	AXD15-50D
AMD11-5M	MUD11-UC	MUD11-5UC	AMD11-10M	AXD11-YCD	AXD11-50D
AMD25-5M	MUD25-UC	MUD25-5UC	AMD25-10M	AXD25-YCD	AXD25-50D
AMD33-5M	MUD33-UC	MUD33-5UC	AMD33-10M	AXD33-YCD	AXD33-50D
AM412-5M	MU412-UC	MU412-5UC	AM412-10M	AX412-YCD	AX412-50D
AM459-5M	MU459-UC	MU459-5UC	AM459-10M	AX459-YCD	AX459-50D
AN881-5M	NU881-UC	NU881-5UC	AN881-10M	AY881-YCD	AY881-50D
ANB13-5M	NUB13-UC	NUB13-5UC	ANB13-10M	AYB13-YCD	AYB13-50D
AMD12-5M	MUD12-UC	MUD12-5UC	AMD12-10M	AXD12-YCD	AXD12-50D
AMC15-5M	AMC15-10M	MUC15-UC	MUC15-5UC	AXC15-YCD	AXC15-50D
AM032-5M	MU032-UC	MU032-5UC	AM032-10M	AX032-YCD	AX032-50D
AMA54-5M	MUA54-UC	MUA54-5UC	AMA54-10M	AXA54-YCD	AXA54-50D
AM033-5M	MU033-UC	MU033-5UC	AM033-10M	AX033-YCD	AX033-50D
AR033-5R	N/A	N/A	AR033-10R	AW033-YCD	AW033-50D
AN887-5M	NU887-UC	NU887-5UC	AN887-10M	AY887-YCD	AY887-50D
AM034A-5M	MU034A-UC	MU034A-5UC	AM034A-10M	AX034-YCD	AX034-50D
AM529-5M	MU529-UC	MU529-5UC	AM529-10M	AX529-YCD	AX529-50D
AMA82-5M	MUA82-UC	MUA82-5UC	AMA82-10M	AXA82-YCD	AXA82-50D
AMB58-5M	MUB58-UC	MUB58-5UC	AMB58-10M	AXB58-YCD	AXB58-50D
AN823-5M	NU823-UC	NU823-5UC	AN823-10M	AY823-YCD	AY823-50D
AR125-5R AR125-5RE	PU125-UP PU125-UPE	PU125-5UP PU125-5UPE	AR125-10R AR125-10RE	AW125-YCD AW125-YCDE	AW125-50D AW125-50DE
AM025-5M	N/A	N/A	AM025-10M	AX025-YCD	AX025-50D
AM377-5M	MU377-UC	MU377-5UC	AM377-10M	AX377-YCD	AX377-50D
AMA93-5M	MUA93-UC	MUA93-5UC	AMA93-10M	AXA93-YCD	AXA93-50D
AMA25-5M	MUA25-UC	MUA25-5UC	AMA25-10M	AXA25-YCD	AXA25-50D
AM952-5M	MU952-UC	MU952-5UC	AM952-10M	AX952-YCD	AX952-50D

Antibody Name	Intended Use US/Intl	Clone (Species)	Positive Control	Localization
Tumor-Associated Glycoprotein (TAG-72)	IVD	B72.3(M)	Breast Ca	Cyt
Tumor-Associated Glycoprotein (TAG-90 BCA)	IVD	B6.2(M)	Breast Ca	Cyt
Tyrosinase	IVD	Ty/G5(M)	Melanoma	Cyt
TARDBP	IVD	E-10(M)	Breast Carcinoma	Nuc & Cyt
Tau	IVD	BSB-115(M)	CEREBELLUM	Nuc & Cyt
TIGIT	IVD	TIGIT/3017(M)	Renal cell carcinoma	Membrane
TMPRSS2	IVD	H-4	Kidney	Membrane
TLE1	IVD	TLE1/2062	Colon Tissue	Nucleus
Uroplakin III	IVD	C-6(M)	Bladder Tissue	Cyt
Vascular Endothelial Growth Factors (VEGF)	IVD	Polyclonal(R)	Angiosarcoma	Cyt
VEGF	IVD	VEGFA/7758R (Rabbit)	Astrocytoma Tissue	Cyt/Mem
Villin	IVD	VIL1/4107R(R)	Colon Carcinoma Tissue	Cyt/Mem
Vimentin	IVD	V9(M)	Leiomyoma	Cyt
Vimentin	IVD	LN6(M)	Leiomyoma	Cyt
VIP	IVD	Polyclonal(R)	Colon	Cyt
VISTA	IVD	VISTA/3007(M)	Squamous lung carcinoma	Mem/Cyt
vWF	IVD	VWF/2480(M)	Tonsil	Cyt
VEGF	IVD	VWF/2480(M)	Tonsil	Cyt
Wilm's Tumor (WT1)	IVD	VEGFA/7758R	Ovarain carcinoma, Breast carcinoma, Astrocytoma, Placenta, Colon carcinoma	Cyt/Mem
ZAP-70	IVD	ZAP70-C3(M)	Tonsil	Cyt/Mem
ZAP-70	IVD	EP52(R)	Tonsil	Cyt/Mem

6 mL RTU	1 mL Concentrate	0.5 mL Concentrate	100 Test - i6000	160 Test - Xmatrx	50 Test - Xmatrx
AM054-5M	MU054-UC	MU054-5UC	AM054-10M	AX054-YCD	AX054-50D
AM005-5M	MU005-UC	MU005-5UC	AM005-10M	AX005-YCD	AX005-50D
AM535-5M	MU535-UC	MU535-5UC	AM535-10M	AX535-YCD	AX535-50D
AMC45-5M	MUC45-UC	MUC45-5UC	AMC45-10M	AXC45-YCD	AXC45-50D
AMC28-5M	MUC28-UC	MUC28-5UC	AMC28-10M	AXC28-YCD	AXC28-50D
AMC34-5M	MUC34-UC	MUC34-5UC	AMC34-10M	AXC34-YCD	AXC34-50D
AMD12-5M	MUD12-UC	MUD12-5UC	AMD12-10M	AXD12-YCD	AXD12-50D
AMD40-5M	MUD40-UC	MUD40-5UC	AMD40-10M	AXD40-YCD	AXD40-50D
AMB38-5M	MUB38-UC	MUB38-5UC	AMB38-10M	AXB38-YCD	AXB38-50D
AR483-5R	PU483-UP	PU483-5UP	AR483-10R	AW483-YCD	AW483-50D
AND26-5M	NUD26-UC	NUD26-5UC	AND26-10M	AYD26-YCD	AYD25-50D
ANA42-5M	NUA42-UC	NUA42-5UC	ANA42-10M	AYA42-YCD	AYA42-50D
AM074-5M	MU074-UC	MU074-5UC	AM074-10M	AX074-YCD	AX074-50D
AM163-5M	MU163-UC	MU163-5UC	AM163-10M	AX163-YCD	AX163-50D
AR530-5R	PU530-UP	PU530-5UP	AR530-10R	AW530-YCD	AW530-50D
AMC22-5M	AMC22-10M	MUC22-UC	MUC22-5UC	AXC22-YCD	AXC22-50D
AMA04-5M	MUA04-UC	MUA04-5UC	AMA04-10M	AXA04-YCD	AXA04-50D
AMA04-5M	MUA04-UC	MUA04-5UC	AMA04-10M	AXA04-YCD	AXA04-50D
AND26-5M	NUD26-UC	NUD26-5UC	AND26-10M	AYD26-YCD	AYD26-50D
AM544-5M	MU544-UC	MU544-5UC	AM544-10M	AX544-YCD	AX544-50D
AN852-5M	NU852-UC	NU852-5UC	AN852-10M	AY852-YCD	AY852-50D

Antibody Name	Intended Use Us/Intl	Clone (Species)	Positive Control	Localization	6ml RTU
Actin, Smooth Muscle	IVD	1A4(M)	STOMACH	Cyt	VM128-5M
ALK1	IVD	SP144(R)	ANAPLASTIC LYMPHOMA	Nuc/Cyt	VN874-5M
AMCAR	IVD	13H4(R)	Kidney carcinoma Tissue	Cyt	VNC37-5M
Annexin A1	IVD	ANXA1/ 3566(M)	Testis Tissue	Nuc, Cyt & Mem	VMC69-5M
Chromogranin A	IVD	LK2H10(M)	PANCREAS	Cyt	VM126-5M
Anti SV40T	IVD	Pab 101(M)	Colon Tissue	Nuc	VMB74-5M
INI-1	IVD	A-5(M)	Renal Cell Carcinoma Tissue	Nuc	VMB02-5M
ATRX	IVD	D-5(M)	Breast Carcinoma Tissue	Nuc	VMB05-5M
BCL-2 Oncoprotein	IVD	EP36(R)	BREAST CA	Cyt	VN723-5M
Beta-Catenin	IVD	EP35(R)	BREAST	Nuc & Cyt	VN778-5M
BOB-1	RUO	SP92(R)	Tonsil	Cell Mem	VN957-5M
Brg-1/SMARCA4	IVD	G-7(M)	Breast Carcinoma Tissue	Nuc	VMB49-5M
C4D	IVD	Polyclonal(R)	Tonsil	Cyt	VRA29-5M
C4D	IVD	SPM545(M)	Tonsil Tissue	Cyt	VMD36-5M
CA-IX	IVD	H-11(M)	GIST	Mem	VMC19-5M
Calcitonin	IVD	SP17(R)	Thyroid tissue	Cell Mem	VN926-5M
Caldesmon	IVD	EP19(R)	UTERUS	Cyt	VN774-5M
Calponin	IVD	CALP(M)	BREAST CA	Cyt	VM333-5M
Calretinin	IVD	Polyclonal(R)	CEREBRUM, CORTEX	Cyt	VR413-5R
Calretinin	IVD	Polyclonal(R)	CEREBRUM, CORTEX	Cyt	AR413-5R
Calretinin	IVD	2E7(M)	Cerebellum	Cyt	VM583-5M
Carcinoembryonic Antigen (CEA)	IVD	B01-94-11M-P(M)	COLON CA	Cyt	VM009-5M
Catenin, beta (p120)	IVD	CTNNB1/ 1507(M)	Breast Carcinoma Tissue	Mem/Cyt	VMB01-5M
CD10	IVD	56C6(M)	KIDNEY	Mem	VM451-5M
CD103	IVD	EP206(R)	COLON CA	Mem	VN739-5ME
CD105	IVD	ENG/3269(M)	Prostate Cancer Tissue	Cyt	VM990-5M
CD11	IVD	EP157(R)	TONSIL	Mem	VM822-5M
CD117	IVD	T595(M)	STOMACH	Mem & Cyt	VM423-5M
CD123(IL-3Ra)	IVD	IL3RA/1531(M)	Lymph Node Tissue	Mem & Cyt	VMA72-5M

Antibody Name	Intended Use Us/Intl	Clone (Species)	Positive Control	Localization	6ml RTU
CD138	IVD	EP201(R)	TONSIL	Nuc	VN837-5M
CD15 (Blood group antigen Lewis X)	IVD	BRA4F1(M)	HODGKIN	Mem & Cyt	VM302-5M
CD19	IVD	EP169(R)	TONSIL	Mem	VN729-5M
CD1a	IVD	O10(M)	LYMPH NODE	Mem/Cyt	VM490-5M
CD2	IVD	AB75(M)	LYMPHOMA	Mem	VM438-5M
CD20	IVD	MS4A1/ 3409(M)	Tonsil Tissue	Mem	VMA53-5M
CD21	IVD	EP64(R)	TONSIL	Mem	VN825-5M
CD21	IVD	SP186(R)	TONSIL	Mem	VN745-5ME
CD22	IVD	BLCAM/ 1795(M)	Spleen	Mem	VM962-5M
CD23	IVD	SP23(R)	Tonsil	Mem	VN988-5ME
CD3	IVD	PS1(M)	TONSIL	Mem	VM322-5M
CD3 (T Cell)	IVD	EP41(R)	LYMPHOMA	Mem	VN846-5M
CD30 (Ki-1 Antigen)	IVD	Ber-H2(M)	HODGKIN	Mem & Cyt	VM327-5M
CD31	IVD	JC/70A(M)	COLON CA	Mem & Cyt	VM232-5M
CD34 (Endothelial Cell)	IVD	QBend/10(M)	COLON CA	Mem	VM236-5M
CD38	IVD	SP149(R)	TONSIL	Mem & Cyt	VN769-5M
CD4	IVD	4B12(M)	TONSIL	Mem	VM421-5M
CD41/Integrin	IVD	EP178(R)	SPLEEN CA	Mem & Cyt	VN732-5ME
CD45 (Leukocyte common Antigen, LCA)	IVD	PD7/26/16 & 2B11(M)	TONSIL	Mem	VM111-5M
CD5	IVD	4C7(M)	TONSIL	Mem	VM430-5M
CD56	IVD	123A8(M)	Cerebellum Tissue	Mem	VMA06-5M
CD57 (Natural Killer Cell)	IVD	NK-1(M)	TONSIL	Mem & Cyt	VM314-5M
CD61/Integrin α 3	IVD	ITG/2145(M)	RCC, Spleen	Cell Mem	VM942-5ME
CD68	IVD	KP1(M)	LYMPH NODE	Cyt	VM416-5M
CD7	IVD	LP15(M)	Tonsil	Mem	VM702-5M
CD71 (transferrin Receptor)	IVD	H68.4(M)	BONE MARROW	Mem & Cyt	VM354-5M
CD79a	IVD	EP82(R)	LYMPH NODE	Mem & Cyt	VN719-5M
CD79a	IVD	11E 3(M)	TONSIL	Mem	VM414-5M
CD8	IVD	SP16(R)	TONSIL	Mem	VN740-5M

Antibody Name	Intended Use Us/Intl	Clone (Species)	Positive Control	Localization	6ml RTU
CD99	IVD	EP8(R)	EWING'S SARCOMA	Mem	VN850-5M
CDX2	IVD	CDX2/ 1690(M)	GIST Tissue	Nuc	VM923-5M
CDX-2	IVD	CDX2-88(M)	COLON	Nuc	VM392-5M
CK19	IVD	RCK108(M)	COLON CA	Cyt	VM246-5M
CKC	IVD	AE1 & AE3(M)	SKIN	Cyt	VM071-5M
c-Kit / CD117	ASR	EP10(R)	STOMACH	Mem & cyt	VN818-5M
C-myc	IVD	MYC/ 7854R(R)	Colon Tissues	Nuc	VND22-5M
COX2	RUO	COX2/ 3320R(R)	Colon	Cyt & Mem	VNA32-5M
Cyclin D1	IVD	EP12(R)	BREAST CA	Nuc & Cyt	VN815-5M
Cytokeratin	IVD	CAM5.2(M)	Breast Carcinoma Tissue	Cyt	VMB50-5M
Cytokeratin 14	IVD	EP61(R)	PROSTATE	Cyt	VN831-5M
Cytokeratin 20	IVD	IT-Ks20.8(M)	COLON CA	Cyt	VM315-5M
Cytokeratin 7	IVD	OV-TL12/30(M)	BREAST CA	Cyt	VM255-5M
Cytokeratin PAN	IVD	AE-1/AE-3(M)	Squamous Carcinoma	Cyt	VMA46-5M
Cytomegalovirus (CMV)	IVD	DDG9/ CCH2(M)	CMV infected lung Tissue	Nuc	VM997-5M
Cytoteratin 5&6	IVD	EP24 & EP67(R)	Cervical Cancer	Cyt	VN892-5M
Desmin	IVD	D33(M)	LEIOMYMA	Cyt	VM072-5M
DOG1	IVD	1.1(M)	Gist	Cyt & Mem	VM570-5M
E-Cadherin	IVD	36(M)	COLON CA	Mem	VM390-5M
EGFR	IVD	EP22(R)	LUNG SQUAMOUS CA	Nuc & Cyt	VN781-5ME
Ep-CAM	IVD	MOC-31(M)	Intestine	Mem	VMC16-5M
Ep-CAM	IVD	EP155(R)	ADENOMA	Mem	VN820-5M
Epithelial Membrane Antigen (EMA)	IVD	E29(M)	LUNG	Mem & Cyt	VM057-5M
ER	IVD	EP1(R)	BREAST CA	Nuc	VN710-5ME
FLI-1	IVD	MRQ-1(M)	Kidney Tissue	Nuc	VMB24-5M
FSH	IVD	FSHb/1062(M)	Pituitary Tissue	Cyt	VM986-5M
GATA-3	IVD	GATA3/ 6664(M)	Breast Carcinoma Tissue	Nuc	VMB89-5M
GCDFP-15	IVD	EP95(R)	BREAST CA	Cyt	VN856-5M
GCDFP-15	IVD	PIP/1571(M)	Breast, salivary gland	Cell Mem	VM953-5M

Antibody Name	Intended Use Us/Intl	Clone (Species)	Positive Control	Localization	6ml RTU
Glial Fibrillary Acidic Protein (GFAP)	IVD	GA-5(M)	CEREBELLUM	Cyt	VM020-5M
GLUT1	IVD	GLUT1/ 3132R(R)	Tongue Squamous cell carcinoma Tissue	Mem	VNC91-5M
Glypican-3 (GPC3)	RUO	GPC3-88(M)	Hepatocellular Ca	Cyt & Mem	VM539-5M
Her2Neu	IVD	EP3(R)	Breast Ca	Mem & Cyt	VN726-5ME
IDH1	IVD	IDH1/1152(M)	Breast cancer Tissue	Cyt & Nuc	VMA22-5M
IgG	IVD	Polyclonal(R)	TONSIL	Mem & Cyt	VR050-5R
Inhibin Alpha	IVD	INHA/4265(M)	Testis Tissue	Nuc & Cyt	VMA12-5M
Inhibin-Alpha	IVD	R1(M)	OVARY	Cyt	VM446-5M
INI-1	IVD	A-5(M)	Renal Cell Carcinoma Tissue	Nuc	VMB02-5M
INI1/SNF5/SMARCB1	IVD	SMARCB1/ 3984(M)	Kidney Tissue	Nuc	VMB97-5M
INSM1	IVD	A-8(M)	Pancreas Tissue	Nuc	VMB44-5M
Kappa Light Chain	IVD	HP6053 +L1C1(M)	Tonsil	Cyt	VM980-5M
Ki67	IVD	MKI67/ 2462(M)	Tonsil Tissue	Nuc	VMA01-5M
Lambda light chain	IVD	EP172(R)	Tonsil	Mem & Cyt	VN715-5M
Lambda Light Chain	IVD	Polyclonal(R)	TONSIL	Cyt	VR049-5R
LMP-1 (EBV)	IVD	CS1-4(M)	Hodgkins Lymphoma Tissue	Mem	VMA66-5M
Mammaglobin	IVD	MGB/4811R(R)	Breast Carcinoma	Cyt	VNC10-5M
Melan-A (MART-1)	IVD	A103(M)	MELANOMA	Cyt	VM361-5M
Melanoma	IVD	HMB45(M)	MELANOMA	Cyt	VM001-5M
MLH1	IVD	ES05(M)	COLON	Nuc	VM703-5M
MSH2	IVD	SP46(R)	COLON CA	Nuc	VN743-5M
MSH6	IVD	44(M)	Colon Tissue	Nuc & Cyt	VM999-5M
MUC4	IVD	1G8(M)	COLON CA	Cyt	VM455-5M
MUM1	IVD	MUM1/ 8274R(M)	Hodgkin's Lymphoma	Nuc	VMD42-5M
Myeloperoxidase (MPO)	IVD	Polyclonal(R)	SPLEEN	Cyt	VR496-5R
MYO D1	IVD	rMYD712(M)	Rhabdomyosarcoma Tissue	Nuc	VMA21-5M
Oct-2	IVD	EP115(R)	TONSIL	Nuc	VN830-5M
Oct-4	IVD	EP143(R)	TESTIS	Nuc	VN724-5M
Napsin A	IVD	IP64(M)	LUNG / ADENO CA	Cyt	VM701-5M

Antibody Name	Intended Use Us/Intl	Clone (Species)	Positive Control	Localization	6ml RTU
Neurofilament	IVD	NE-14(M)	NERVE	Cyt	VM073-5M
Neuron Specific Enolase (NSE)	IVD	MIG-N3(M)	NERVE	Cyt	VM055-5M
NKX2.2 (D-4)	IVD	D-4(M)	Prostate Carcinoma	Nuc	VMC23-5M
NKX3.1	IVD	NKX3.1(M)	Prostate Carcinoma Tissue	Nuc	VMA55-5M
Oct-3/4	IVD	C-10(M)	Astrocytoma Tissue	Nuc	VMB84-5M
P16	IVD	IHC116(M)	Cervical cancer Tissue	Mem & Cyt	VMA08-5M
p16 (INK4a)	IVD	IHC116(M)	Cervical cancer Tissue	Mem & Cyt	VMA08-5M
P40	RUO	TP40/3980R (R)	Prostate	Nuc	VNA43-5M
P504S	IVD	13H4(R)	PROSTATE CA	Cytoplasm	VN449-5ME
P53	IVD	EP9(R)	Breast Ca	Nuc	VN728-5M
p53 Protein	IVD	DO7(M)	BREAST CA.	Nuc	VM239-5M
p57	IVD	KP10(M)	Bladder Tissue	Nuc	VMA45-5M
p63	IVD	TP63/ 1423R(R)	Skin Basal cell carcinoma Tissue	Nuc	VNC90-5M
P63	IVD	4A4(M)	PROSTATE HYPER	Nuc	VM418-5M
PAX 2	IVD	PAX2/1105(M)	Ovarian cell carcinoma	Nuc	VMC95-5M
PAX5	RUO	24/Pax-5(M)	Breast, salivary gland	Cell Mem	VM967-5M
Pax-5	RUO	24/Pax-5(M)	Breast, salivary gland	Cell Mem	VM967-5M
PAX8	IVD	PAX8/ 2774R(R)	Fallopian Tube Tissue	Nuc	VNB31-5M
PDL1	IVD	PDL1/2746(M)	Heart Tissue	Mem & Cyt	VMC54-5M
PDL1	IVD	IHC411(R)	Tonsil, lung adenocarcinoma	Cell Mem	VN921-5M
Placental Alkaline Phosphatase (PLAP)	IVD	PL8-F6(M)	PLACENTA	Cyt	VM228-5M
PMS2	IVD	EP51(R)	COLON CA	Nuc	VN844-5ME
Podoplanin	IVD	PDPN/ 1433(M)	Uterus Tissue	Mem & Cyt	VMB91-5M
PR	IVD	EP2(R)	BREAST CA	Nuc	VN711-5ME
Prostate Specific Antigen (PSA)	IVD	IHC654(M)	Tonsil	Cyt	VM985-5M
S100	IVD	S100B/ 1012(M)	Human melanoma Tissue	Nuc & Cyt	VMA15-5M
SALL-4	IVD	6E3(M)	Testis Tissue	Nuc	VMB18-5M
SATB2	IVD	rSATB2/ 6929(M)	Colon Tissues	Nuc	VMD25-5M

Antibody Name	Intended Use Us/Intl	Clone (Species)	Positive Control	Localization	6ml RTU
SOX10	IVD	SOX10/991(M)	Salivary gland Tissue	Nuc	VM995-5M
SOX-11	IVD	SOX11/ 7236(M)	Lymph node Tissues	Nuc	VMD15-5M
SOX2	IVD	SOX2/1791(M)	Lung squamous carcinoma	Nuc	VMA24-5M
Stat 3	IVD	STAT3/ 2409(M)	Kidney Tissue	Nuc & Cyt	VMA87-5M
STAT6	IVD	EP325(R)	Appendix Tissue	Nuc	VNB83-5M
Synaptophysin	IVD	SYP/3551(M)	Pancreas Tissue	Cyt	VMA50-5M
Synaptophysin	IVD	EP158(R)	PANCREAS	Cyt	VN857-5M
TdT	IVD	EP266(R)	Thymus	Nuc	VN881-5M
TFE-3	IVD	EP285(R)	Renal cell carcinoma Tissue	Nuc & Cyt	VNB13-5M
TLE-1	IVD	ZM93(M)	Colon Tissue	Nuc	VMB58-5M
TTF-1	IVD	NX2.1/690(M)	Lung cancer	Nuc	VMA25-5M
VEGF	IVD	VEGFA/ 7758R(R)	Colon Carcinoma Tissue	Cyt & Mem	VND26-5M
Vimentin	IVD	V9(M)	LEIOMYOMA	Cyt	VM074-5M
WT1	IVD	WT1/1434R(R)	Wilm's tumor and mesthelioma	Cell Mem	VN940-5M

ISH Probes

Product Name	Intended Use US/IntIt	Manual (25 Test)	Xmatrx (25 Test)
ALU Probe	ASR/IVD	PR026-100E	PR026-YADE
ABL1 Probe	ASR/IVD	PR261-100E	PR261-YADE
ALK Probe	ASR/IVD	PR268-100E	PR268-YADE
ARG1 Probe	ASR/IVD	PR274-100E	PR274-YADE
ARG2 Probe	ASR/IVD	PR275-100E	PR275-YADE
BCL2 Probe	ASR/IVD	PR262-100E	PR262-YADE
Beta Actin Probe	ASR/IVD	PR1055-100E	PR1055-YADE
BRAF Probe	ASR/IVD	PR263-100E	PR263-YADE
BRCA2 Probe	ASR/IVD	PR269-100E	PR269-YADE
CD68 Probe	ASR/IVD	PR270-100E	PR270-YADE
COL1A1 Probe	ASR/IVD	PR276-100E	PR276-YADE
EBER Probe	ASR/IVD	PR205-100E	PR205-YADE
HPV 14 Probe	ASR/IVD	PR251-100E	PR251-YADE
HPV 16/18 Probe	ASR/IVD	PR250-100E	PR250-YADE
JAK2 Probe	ASR/IVD	PR264-100E	PR264-YADE
Kappa Probe	ASR/IVD	PR214-100E	PR214-YADE
Lambda Probe	ASR/IVD	PR215-100E	PR215-YADE
MPO Probe	ASR/IVD	PR272-100E	PR272-YADE
MRC1 Probe	ASR/IVD	PR273-100E	PR273-YADE
MYC Probe	ASR/IVD	PR265-100E	PR265-YADE
Oligo d (T) Probe	ASR/IVD	PR217-100E	PR217-YADE
PCNA Probe	ASR/IVD	PR271-100E	PR271-YADE
Retinoblastoma Probe	ASR/IVD	PR225-100E	PR225-YADE
Scramble Probe	ASR/IVD	PR032-100E	N/A
SERPINE1 Probe	ASR/IVD	PR277-100E	PR277-YADE
TNF Probe	ASR/IVD	PR266-100E	PR266-YADE
TTF1 Probe	ASR/IVD	PR267-100E	PR267-YADE
U6 Probe	ASR/IVD	PR031-100E	N/A

miRNA Probes

Product Name	Intended Use US/Intl	Manual (25 Test)
Hsa-miR-1 Probe	ASR/IVD	HM001-100E
Hsa-miR-7a Probe	ASR/IVD	HM007A-100E
Hsa-miR-let-7b Probe	ASR/IVD	HM007B-100E
Hsa-miR-10b Probe	ASR/IVD	HM010B-100E
Hsa-miR-15a Probe	ASR/IVD	HM015A-100E
Hsa-miR-15B Probe	ASR/IVD	HM015B-100E
Hsa-miR-17 Probe	ASR/IVD	HM017-100E
Hsa-miR-17-3p	ASR/IVD	HM017-3P-100E
Hsa-miR-18a	ASR/IVD	HM018A-100E
Hsa-miR-19a	ASR/IVD	HM019A-100E
Hsa-miR-19b-3p	ASR/IVD	HM019B-3P-100E
Hsa-miR-20A Probe	ASR/IVD	HM020A-100E
Hsa-miR-21 Probe	ASR/IVD	HM021-100E
Hsa-miR-21-3p	ASR/IVD	HM021-3P-100E
Hsa-miR-23b	ASR/IVD	HM023B-100E
Hsa-miR-24-3P	ASR/IVD	HM024-3P-100E
Hsa-miR-25	ASR/IVD	HM025-100E
Hsa-miR-26B Probe	ASR/IVD	HM026B-100E
Hsa-miR-27A	ASR/IVD	HM027A-100E
Hsa-miR-29C	ASR/IVD	HM029C-100E
Hsa-miR-30C	ASR/IVD	HM030C-100E
Hsa-miR-30E	ASR/IVD	HM030E-100E
Hsa-miR-31 Probe	ASR/IVD	HM031-100E
Hsa-miR-34A Probe	ASR/IVD	HM034A-100E
Hsa-miR-650 Probe	ASR/IVD	HM0650-100E
TNF Probe	ASR/IVD	PR266-100E
TTF1 Probe	ASR/IVD	PR267-100E
U6 Probe	ASR/IVD	PR031-100E
Hsa-miR-34A Probe	ASR/IVD	HM034A-100E
Hsa-miR-650 Probe	ASR/IVD	HM0650-100E
Hsa-miR-92A Probe	ASR/IVD	HM092A-100E
Hsa-miR-95 Probe	ASR/IVD	HM095-100E
Hsa-miR-96	ASR/IVD	HM096-100E
Hsa-miR-99A Probe	ASR/IVD	HM099A-100E
Hsa-miR-99B Probe	ASR/IVD	HM099B-100E
Hsa-miR-106a Probe	ASR/IVD	HM106A-100E
Hsa-miR-1181	ASR/IVD	HM1181-100E
Hsa-miR-122 Probe	ASR/IVD	HM122-100E
Hsa-miR-1258 Probe	ASR/IVD	HM1258-100E
Hsa-miR-125b Probe	ASR/IVD	HM125B-100E
Hsa-miR-126 Probe	ASR/IVD	HM126-100E

Product Name	Intended Use US/Intl	Manual (25 Test)
Hsa-miR-129	ASR/IVD	HM129-100E
Hsa-miR-130B	ASR/IVD	HM130B-100E
Hsa-miR-132	ASR/IVD	HM132-100E
Hsa-miR-135B Probe	ASR/IVD	HM135B-100E
Hsa-miR-136	ASR/IVD	HM136-100E
Hsa-miR-137	ASR/IVD	HM137-100E
Hsa-miR-141 Probe	ASR/IVD	HM141-100E
Hsa-miR-144 Probe	ASR/IVD	HM144-100E
Hsa-miR-145 Probe	ASR/IVD	HM145-100E
Hsa-miR-146B	ASR/IVD	HM146B-100E
Hsa-miR-149	ASR/IVD	HM149-100E
Hsa-miR-150 Probe	ASR/IVD	HM150-100E
Hsa-miR-151a-3p Probe	ASR/IVD	HM151A-3p-100E
Hsa-miR-153	ASR/IVD	HM153-100E
Hsa-miR-155 Probe	ASR/IVD	HM155-100E
Hsa-miR-16 Probe	ASR/IVD	HM16-100E
Hsa-miR-181A Probe	ASR/IVD	HM181A-100E
Hsa-miR-181B Probe	ASR/IVD	HM181B-100E
Hsa-miR-181C Probe	ASR/IVD	HM181C-100E
Hsa-miR-182	ASR/IVD	HM182-100E
Hsa-miR-183	ASR/IVD	HM183-100E
Hsa-miR-184	ASR/IVD	HM184-100E
Hsa-miR-185	ASR/IVD	HM185-100E
Hsa-miR-186	ASR/IVD	HM186-100E
Hsa-miR-192 Probe	ASR/IVD	HM192-100E
Hsa-miR-194 Probe	ASR/IVD	HM194-100E
Hsa-miR-195 Probe	ASR/IVD	HM195-100E
Hsa-miR-196a Probe	ASR/IVD	HM196A-100E
Hsa-miR-198 Probe	ASR/IVD	HM198-100E
Hsa-miR-160a Probe	ASR/IVD	HM160A-100E
Hsa-miR-160b Probe	ASR/IVD	HM160B-100E
Hsa-miR-160C	ASR/IVD	HM160C-100E
Hsa-miR-203A	ASR/IVD	HM203A-3P-100E
Hsa-miR-205 Probe	ASR/IVD	HM205-100E
Hsa-miR-206 Probe	ASR/IVD	HM206-100E
Hsa-miR-210 Probe	ASR/IVD	HM210-100E
Hsa-miR-212 Probe	ASR/IVD	HM212-100E
Hsa-miR-214 Probe	ASR/IVD	HM214-100E
Hsa-miR-215 Probe	ASR/IVD	HM215-100E
Hsa-miR-216a Probe	ASR/IVD	HM216A-100E
Hsa-miR-218	ASR/IVD	HM218-100E

Product Name	Intended Use US/Intl	Manual (25 Test)
Hsa-miR-23A	ASR/IVD	HM23A-100E
Hsa-miR-24-2	ASR/IVD	HM24-2-100E
Hsa-miR-297	ASR/IVD	HM297-100E
Hsa-miR-300 Probe	ASR/IVD	HM300-100E
Hsa-miR-328 Probe	ASR/IVD	HM328-100E
Hsa-miR-335	ASR/IVD	HM335-100E
Hsa-miR-338-3P Probe	ASR/IVD	HM338-3P-100E
Hsa-miR-34C	ASR/IVD	HM34C-100E
Hsa-miR-361 Probe	ASR/IVD	HM361-100E
Hsa-miR-362 Probe	ASR/IVD	HM362-100E
Hsa-miR-372 Probe	ASR/IVD	HM372-100E
Hsa-miR-373 Probe	ASR/IVD	HM373-100E
Hsa-miR-374A Probe	ASR/IVD	HM374A-100E
Hsa-miR-374B Probe	ASR/IVD	HM374B-100E
Hsa-miR-375 Probe	ASR/IVD	HM375-100E
Hsa-miR-378A	ASR/IVD	HM378A-100E
Hsa-miR-410 Probe	ASR/IVD	HM410-100E
Hsa-miR-412 Probe	ASR/IVD	HM412-100E
Hsa-miR-423-3p	ASR/IVD	HM423-3P-100E
Hsa-miR-449A Probe	ASR/IVD	HM449A-100E
Hsa-miR-450B-3P Probe	ASR/IVD	HM450B-3P-100E
Hsa-miR-451 Probe	ASR/IVD	HM451-100E
Hsa-miR-483	ASR/IVD	HM483-100E
Hsa-miR-497 Probe	ASR/IVD	HM497-100E
Hsa-miR-510	ASR/IVD	HM510-100E
Hsa-miR-517A-3P Probe	ASR/IVD	HM517A-3P-100E
Hsa-miR-520	ASR/IVD	HM520-100E
Hsa-miR-541	ASR/IVD	HM541-100E
Hsa-miR-574A-3P Probe	ASR/IVD	HM574A-3P-100E
Hsa-miR-590 Probe	ASR/IVD	HM590-100E
Hsa-miR-614 Probe	ASR/IVD	HM614-100E
Hsa-miR-622 Probe	ASR/IVD	HM622-100E
Hsa-miR-627	ASR/IVD	HM627-100E
Hsa-miR-628 Probe	ASR/IVD	HM628-100E
Hsa-miR-629	ASR/IVD	HM629-100E
Hsa-miR-642 Probe	ASR/IVD	HM642-100E
Hsa-miR-648 Probe	ASR/IVD	HM648-100E
Hsa-miR-718 Probe	ASR/IVD	HM718-100E
Hsa-miR-802	ASR/IVD	HM802-100E
Hsa-miR-940 Probe	ASR/IVD	HM940-100E

Product Name	Intended Use US/Intl	Manual (25 Test)
Hsa-miR-Let-7c	ASR/IVD	HM007C-100E
Hsa-miR-let-7d Probe	ASR/IVD	HM007D-100E
Hsa-miR-7e	ASR/IVD	HM007E-100E
Hsa-miR-let-7g Probe	ASR/IVD	HM007G-100E
Hsa-miR-9	ASR/IVD	HM009-100E
Hsa-miR-17-3p	ASR/IVD	HM017-3P-100E
Hsa-miR-22 Probe	ASR/IVD	HM022-100E
Hsa-miR-26A Probe	ASR/IVD	HM026A-100E
Hsa-miR-27A	ASR/IVD	HM027A-100E
Hsa-miR-27b	ASR/IVD	HM027B-100E
Hsa-miR-28-3P Probe	ASR/IVD	HM028-3P-100E
Hsa-miR-28-5P Probe	ASR/IVD	HM028-5P-100E
Hsa-miR-30B Probe	ASR/IVD	HM030B-100E
Hsa-miR-96	ASR/IVD	HM096-100E
Hsa-miR-98	ASR/IVD	HM098-100E
Hsa-miR-99B Probe	ASR/IVD	HM099B-100E
Hsa-miR-100 Probe	ASR/IVD	HM100-100E
Hsa-miR-101	ASR/IVD	HM101-100E
Hsa-miR-101-3p	ASR/IVD	HM101-3P-100E
Hsa-miR-107 Probe	ASR/IVD	HM107-100E
Hsa-miR-1181	ASR/IVD	HM1181-100E
Hsa-miR-1247 Probe	ASR/IVD	HM1247-100E
Hsa-miR-1258 Probe	ASR/IVD	HM1258-100E
Hsa-miR-125A Probe	ASR/IVD	HM125A-100E
Hsa-miR-126 Probe	ASR/IVD	HM126-100E
Hsa-miR-127-3P Probe	ASR/IVD	HM127-3P-100E
Hsa-miR-1296 Probe	ASR/IVD	HM1296-100E
Hsa-miR-1297	ASR/IVD	HM1297-100E
Hsa-miR-133A Probe	ASR/IVD	HM133A-100E
Hsa-miR-133B Probe	ASR/IVD	HM133B-100E
Hsa-miR-135A Probe	ASR/IVD	HM135A-100E
Hsa-miR-138	ASR/IVD	HM138-100E
Hsa-miR-140	ASR/IVD	HM140-100E
Hsa-miR-142 Probe	ASR/IVD	HM142-100E
Hsa-miR-142-3P Probe	ASR/IVD	HM142-3P-100E
Hsa-miR-143	ASR/IVD	HM143-100E
Hsa-miR-146a Probe	ASR/IVD	HM146A-100E
Hsa-miR-146B	ASR/IVD	HM146B-100E
Hsa-miR-147b Probe	ASR/IVD	HM147B-100E
Hsa-miR-148A Probe	ASR/IVD	HM148A-100E

Product Name	Intended Use US/Intl	Manual (25 Test)
Hsa-miR-148B Probe	ASR/IVD	HM148B-100E
Hsa-miR-149	ASR/IVD	HM149-100E
Hsa-miR-151a-3p Probe	ASR/IVD	HM151A-3p-100E
Hsa-miR-152 Probe	ASR/IVD	HM152-100E
Hsa-miR-154	ASR/IVD	HM154-100E
Hsa-miR-182	ASR/IVD	HM182-100E
Hsa-miR-1826 Probe	ASR/IVD	HM1826-100E
Hsa-miR-183-3P	ASR/IVD	HM183-3P-100E
Hsa-miR-186	ASR/IVD	HM186-100E
Hsa-miR-187 Probe	ASR/IVD	HM187-100E
Hsa-miR-191 Probe	ASR/IVD	HM191-100E
Hsa-miR-193A-3P	ASR/IVD	HM193A-3P-100E
Hsa-miR-193B Probe	ASR/IVD	HM193B-100E
Hsa-miR-197	ASR/IVD	HM197-100E
Hsa-miR-199a	ASR/IVD	HM199A-100E
Hsa-miR-203A	ASR/IVD	HM203A-3P-100E
Hsa-miR-204 Probe	ASR/IVD	HM204-100E
Hsa-miR-211 Probe	ASR/IVD	HM211-100E
Hsa-miR-212 Probe	ASR/IVD	HM212-100E
Hsa-miR-215 Probe	ASR/IVD	HM215-100E
Hsa-miR-216B Probe	ASR/IVD	HM216B-100E
Hsa-miR-217	ASR/IVD	HM217-100E
Hsa-miR-218	ASR/IVD	HM218-100E
Hsa-miR-221-3p	ASR/IVD	HM221-3P-100E
Hsa-miR-222 Probe	ASR/IVD	HM222-100E
Hsa-miR-223	ASR/IVD	HM223-100E
Hsa-miR-224 Probe	ASR/IVD	HM224-100E
Hsa-miR-296 Probe	ASR/IVD	HM296-100E
Hsa-miR-29A	ASR/IVD	HM29A-100E
Hsa-miR-29B	ASR/IVD	hm29b-3P-100E
Hsa-miR-300 Probe	ASR/IVD	HM300-100E
Hsa-miR-329 Probe	ASR/IVD	HM329-100E
Hsa-miR-330 Probe	ASR/IVD	HM330-100E
Hsa-miR-331-3p	ASR/IVD	HM331-3P-100E
Hsa-miR-337 Probe	ASR/IVD	HM337-100E
Hsa-miR-342-3P Probe	ASR/IVD	HM342-3P-100E
Hsa-miR-365A-3P	ASR/IVD	HM365A-3P-100E
Hsa-miR-374A Probe	ASR/IVD	HM374A-100E
Hsa-miR-376C Probe	ASR/IVD	HM376C-100E
Hsa-miR-379 Probe	ASR/IVD	HM379-100E

Product Name	Intended Use US/Intl	Manual (25 Test)
Hsa-miR-381	ASR/IVD	HM381-100E
Hsa-miR-383	ASR/IVD	HM383-100E
Hsa-miR-409-3P Probe	ASR/IVD	HM409-3P-100E
Hsa-miR-410 Probe	ASR/IVD	HM410-100E
Hsa-miR-422A	ASR/IVD	HM422A-100E
Hsa-miR-423-3p	ASR/IVD	HM423-3P-100E
Hsa-miR-424 Probe	ASR/IVD	HM424-100E
Hsa-miR-425 Probe	ASR/IVD	HM425-100E
Hsa-miR-429 Probe	ASR/IVD	HM429-100E
Hsa-miR-451 Probe	ASR/IVD	HM451-100E
Hsa-miR-4723 Probe	ASR/IVD	HM4723-100E
Hsa-miR-486 Probe	ASR/IVD	HM486-100E
Hsa-miR-486-3P Probe	ASR/IVD	HM486-3P-100E
Hsa-miR-494 Probe	ASR/IVD	HM494-100E
Hsa-miR-495 Probe	ASR/IVD	HM495-100E
Hsa-miR-497 Probe	ASR/IVD	HM497-100E
Hsa-miR-502 Probe	ASR/IVD	HM502-100E
Hsa-miR-505	ASR/IVD	HM505-100E
Hsa-miR-508-3P	ASR/IVD	HM508-3P-100E
Hsa-miR-509-3P	ASR/IVD	HM509-3P-100E
Hsa-miR-511 Probe	ASR/IVD	HM511-100E
Hsa-miR-532	ASR/IVD	HM532-100E
Hsa-miR-544 Probe	ASR/IVD	HM544-100E
Hsa-miR-545-5P	ASR/IVD	HM545-5P-100E
Hsa-miR-573	ASR/IVD	HM573-100E
Hsa-miR-574A-3P Probe	ASR/IVD	HM574A-3P-100E
Hsa-miR-610	ASR/IVD	HM610-100E
Hsa-miR-614 Probe	ASR/IVD	HM614-100E
Hsa-miR-615	ASR/IVD	HM615-100E
Hsa-miR-622 Probe	ASR/IVD	HM622-100E
Hsa-miR-625 Probe	ASR/IVD	HM625-100E
Hsa-miR-630	ASR/IVD	HM630-100E
Hsa-miR-638 Probe	ASR/IVD	HM638-100E
Hsa-miR-641	ASR/IVD	HM641-100E
Hsa-miR-642 Probe	ASR/IVD	HM642-100E
Hsa-miR-663A Probe	ASR/IVD	HM663A-100E
Hsa-miR-708	ASR/IVD	HM708-100E
Hsa-miR-765 Probe	ASR/IVD	HM765-100E
Hsa-miR-874 Probe	ASR/IVD	HM874-100E
Hsa-miR-944 Probe	ASR/IVD	HM944-100E

FISH Probes

Product Name	Intended Use US/Intl	Colors	100 ul (RTU)	200 ul (RTU)
eFISH MDM2/CEN 12 Dual Color Probe	RUO/IVD	•/•	FP038-10X	FP038-20X
eFISH CEN 17/HER2 Dual Color Probe	RUO/IVD	•/•	FP039-10X	FP096-20X
eFISH EGFR/CEN 7 Dual Color Probe	RUO/IVD	•/•	FP040-10X	FP095-20X
eFISH p16/CEN 9 Dual Color Probe	RUO/IVD	•/•	FP041-10X	FP045-20X
eFISH FGFR1/CEN 8 Dual Color Probe	RUO/IVD	•/•	FP042-10X	FP084-20X
eFISH NMYC/2q11 Dual Color Probe	RUO/IVD	•/•	FP043-10X	FP044-20X
eFISH 1p36/1q25 Dual Color Probe	RUO/IVD	•/•	FP044-10X	FP099-20X
eFISH 19q13/19p13 Dual Color Probe	RUO/IVD	•/•	FP045-10X	FP085-20X
eFISH VHL/CEN 3 Dual Color Probe	RUO/IVD	•/•	FP046-10X	FP087-20X
eFISH MET/CEN 7 Dual Color Probe	RUO/IVD	•/•	FP047-10X	FP056-20X
eFISH EWSR1 Dual Color Break Apart Probe	RUO/IVD	•/•	FP048-10X	FP072-20X
eFISH SYT Dual Color Break Apart Probe	RUO/IVD	•/•	FP049-10X	FP074-20X
eFISH CHOP Dual Color Break Apart Probe	RUO/IVD	•/•	FP050-10X	FP080-20X
eFISH TFE3 Dual Color Break Apart Probe	RUO/IVD	•/•	FP051-10X	FP071-20X
eFISH COL1A1/PDGFB Dual Color Dual Fusion Probe	RUO/IVD	•/•	FP052-10X	FP075-20X
eFISH PDGFB Dual Color Break Apart Probe	RUO/IVD	•/•	FP053-10X	FP069-20X
eFISH COL1A1 Dual Color Break Apart Probe	RUO/IVD	•/•	FP054-10X	FP063-20X
eFISH FGFR2/CEN 10 Dual Color Probe	RUO/IVD	•/•	FP055-10X	FP057-20X
eFISH ALK Dual Color Break Apart Probe	RUO/IVD	•/•	FP056-10X	FP092-20X
eFISH CCND1/IGH Dual Color Dual Fusion Probe	RUO/IVD	•/•	FP057-10X	FP093-20X
eFISH FUS Dual Color Break Apart Probe	RUO/IVD	•/•	FP058-10X	FP094-20X
eFISH PIK3CA/CEN 3 Dual Color Probe	RUO/IVD	•/•	FP059-10X	FP097-20X
eFISH ROS1 Dual Color Break Apart Probe	RUO/IVD	•/•	FP060-10X	FP039-20X
eFISH RET Dual Color Break Apart Probe	RUO/IVD	•/•	FP061-10X	FP098-20X
eFISH TP53/CEN 17t Dual Color Probe	RUO/IVD	•/•	FP062-10X	FP086-20X
eFISH CCND1/CEN 11 Dual Color Probe	RUO/IVD	•/•	FP063-10X	FP088-20X
eFISH CMYC Dual Color Break Apart Probe	RUO/IVD	•/•	FP064-10X	FP089-20X
eFISH CMYC/CEN 8 Dual Color Probe	RUO/IVD	•/•	FP065-10X	FP090-20X
eFISH TERT/5q31 Dual Color Probe	RUO/IVD	•/•	FP066-10X	FP091-20X
eFISH CMYC/IGH Dual Color Dual Fusion Probe	RUO/IVD	•/•	FP067-10X	FP100-20X
eFISH EGR1/5p15 Dual Color Probe	RUO/IVD	•/•	FP068-10X	FP102-20X
eFISH CCND1 Dual Color Break Apart Probe	RUO/IVD	•/•	FP069-10X	FP101-20X
eFISH IGH Dual Color Break Apart Probe	RUO/IVD	•/•	FP070-10X	FP050-20X
eFISH BCR/ABL Dual Color Dual Fusion Probe	RUO/IVD	•/•	FP071-10X	FP064-20X
eFISH AML1/ETO Dual Color Dual Fusion Probe	RUO/IVD	•/•	FP072-10X	FP065-20X
eFISH PML/RARA Dual Color Dual Fusion Probe	RUO/IVD	•/•	FP073-10X	FP067-20X

Product Name	Intended Use US/Intl	Colors	100 ul (RTU)	200 ul (RTU)
eFISH BCL2/IGH Dual Color Dual Fusion Probe	RUO/IVD	•/•	FP074-10X	FP054-20X
eFISH BIRC3/MALT1 Dual Color Dual Fusion Probe	RUO/IVD	•/•	FP075-10X	FP052-20X
eFISH ETV6/RUNX1 Dual Color Dual Fusion Probe	RUO/IVD	•/•	FP076-10X	FP078-20X
eFISH FOXO1 Dual Color Break Apart Probe	RUO/IVD	•/•	FP077-10X	FP040-20X
eFISH D13S319/13q34/CEN 12 Triple Color Probe	RUO/IVD	•/•/•	FP078-10X	FP068-20X
eFISH RB1/13q12 Dual Color Probe	RUO/IVD	•/•	FP079-10X	FP083-20X
eFISH BCL6 Dual Color Break Apart Probe	RUO/IVD	•/•	FP080-10X	FP076-20X
eFISH PDGFRB Dual Color Break Apart Probe	RUO/IVD	•/•	FP081-10X	FP048-20X
eFISH MLI Dual Color Break Apart Probe	RUO/IVD	•/•	FP082-10X	FP082-20X
eFISH ETV6 Dual Color Break Apart Probe	RUO/IVD	•/•	FP083-10X	FP083-20X
eFISH 1p12 Probe	RUO/IVD	•	FP084-10X	FP084-20X
eFISH 2q11 Probe	RUO/IVD	•	FP085-10X	FP085-20X
eFISH CEN 3 Probe	RUO/IVD	•	FP086-10X	FP086-20X
eFISH 4p11 Probe	RUO/IVD	•	FP087-10X	FP087-20X
eFISH CEN 6 Probe	RUO/IVD	•	FP088-10X	FP088-20X
eFISH CEN 7 Probe	RUO/IVD	•	FP089-10X	FP089-20X
eFISH CEN 8 Probe	RUO/IVD	•	FP090-10X	FP090-20X
eFISH CEN 9 Probe	RUO/IVD	•	FP091-10X	FP091-20X
eFISH CEN 10 Probe	RUO/IVD	•	FP092-10X	FP092-20X
eFISH CEN 11 Probe	RUO/IVD	•	FP093-10X	FP093-20X
eFISH CEN 12 Probe	RUO/IVD	•	FP094-10X	FP094-20X
eFISH 13q12 Probe	RUO/IVD	•	FP095-10X	FP095-20X
eFISH 13/CEN 18/21 Triple Color Probe	RUO/IVD	•/•/•	FP096-10X	FP096-20X
eFISH CEN 17 Probe	RUO/IVD	•	FP097-10X	FP097-20X
eFISH CEN 18 Probe	RUO/IVD	•	FP098-10X	FP098-20X
eFISH 21q22 Probe	RUO/IVD	•	FP099-10X	FP099-20X
eFISH CEN X Probe	RUO/IVD	•	FP100-10X	FP100-20X
eFISH CEN Yq12 Probe	RUO/IVD	•	FP101-10X	FP101-20X
eFISH CEN X/Yq12 Dual Color Probe	RUO/IVD	•/•	FP102-10X	FP102-20X
eFISH RET Dual Color Break Apart Probe	RUO/IVD	•/•	FP164-10X	FP164-20X
eFISH TP53/CEN 17 Dual Color Probe	RUO/IVD	•/•	FP165-10X	FP165-20X
eFISH ETV6/RUNX1 Dual Color Dual Fusion Probe	RUO/IVD	•/•	FP166-10X	FP166-20X
eFISH D13S319/13q34/CEN 12 Triple Color Probe	RUO/IVD	•/•/•	FP167-10X	FP167-20X
eFISH RB1/13q12 Dual Color Probe	RUO/IVD	•/•	FP168-10X	FP168-20X
eFISH ETV6 Dual Color Break Apart Probe	RUO/IVD	•/•	FP169-10X	FP169-20X
eFISH BCL6 Dual Color Break Apart Probe	RUO/IVD	•/•	FP170-10X	FP170-20X

Product Name	Intended Use US/Intl	Colors	100 ul (RTU)	200 ul (RTU)
eFISH KMT2A Dual Color Break Apart Probe	RUO/IVD	•/•	FP171-10X	FP171-20X
eFISH PDGFRB Dual Color Break Apart Probe	RUO/IVD	•/•	FP172-10X	FP172-20X
eFISH ERBB2 (HER2)/CEN 17 PROBE	RUO/IVD	•/•	FP173-10X	FP173-20X
eFISH ERBB2/D17S122 DUAL COLOR DUAL FUSION PROBE FOR BREAST CANCER-	RUO/IVD	•/•	FP174-10X	FP174-20X
eFISH TP53/ATM DUAL COLOR Z-2159-200+ D13S319/13Q34/CEN12 TRIPLE COLOR Z-2160-200	RUO/IVD	•/•	FP175-10X	FP175-20X
eFISH PDGFRA/FIP1L1 TRICHECK PROBE	RUO/IVD	•/•/•	FP176-10X	FP176-20X
eFISH ALK/ROS1 FLEXISH PROBE	RUO/IVD	•/•/•	FP177-10X	FP177-20X
eFISH BCL2/BCL6 DISTINGUISH PROBE	RUO/IVD	•/•/•	FP178-10X	FP178-20X
eFISH CBFB DUAL COLOR BREAK APART PROBE	RUO/IVD	•/•	FP179-10X	FP179-20X
eFISH NTRK1 DUAL COLOR BREAK APART PROBE	RUO/IVD	•/•	FP180-10X	FP180-20X
eFISH NTRK2 DUAL COLOR BREAK APART PROBE	RUO/IVD	•/•	FP181-10X	FP181-20X
eFISH CKS1B/CDKN2C DUAL COLOR PROBE	RUO/IVD	•/•	FP182-10X	FP182-20X
eFISH FOXO1/PAX3 TRICHECK PROBE	RUO/IVD	•/•	FP183-10X	FP183-20X
eFISH D13S319/13Q34 DUAL COLOR PROBE	RUO/IVD	•/•	FP184-10X	FP184-20X
eFISH FGFR3/IGH DUAL COLOR DUAL FUSION PROBE	RUO/IVD	•/•	FP185-10X	FP185-20X
eFISH NTRK3 DUAL COLOR BREAK APART PROBE	RUO/IVD	•/•	FP186-10X	FP186-20X
eFISH EGR1/D5S23,D5S721 DUAL COLOR PROBE	RUO/IVD	•/•	FP187-10X	FP187-20X
eFISH PTPRT(20Q12-Q13.11)/20Q11.21 DUAL COLOR PROBE	RUO/IVD	•/•	FP188-10X	FP188-20X
eFISH CUX1/EZH2/CEN 7 TRIPLE COLOR PROBE	RUO/IVD	•/•/ •	FP189-10X	FP189-20X
eFISH CEN X/Y DUAL COLOR PROBE	RUO/IVD	•/•	FP190-10X	FP190-20X
eFISH MAF/IGH DUAL COLOR DUAL FUSION PROBE	RUO/IVD	•/•	FP191-10X	FP191-20X
eFISH DIGEORGE TRIPLE COLOR PROBE	RUO/IVD	•/•/•	FP192-10X	FP192-20X
eFISH JAK2 DUAL COLOR BREAK APART PROBE	RUO/IVD	•/•	FP193-10X	FP193-20X
eFISH MAFB/IGH DUAL COLOR DUAL FUSION PROBE	RUO/IVD	•/•	FP194-10X	FP194-20X
eFISH ABL2 Dual Color Break Apart Probe	RUO/IVD	•/•	FP197-10X	FP197-20X
eFISH CRLF2 Dual Color Break Apart Probe	RUO/IVD	•/•	FP198-10X	FP198-20X
eFISH CSF1R/D5S23,D5S721 Dual Color Probe	RUO/IVD	•/•	FP199-10X	FP199-20X

Product Name	Intended Use US/Intl	Colors	100 ul (RTU)	200 ul (RTU)
eFISH GATA2/MECOM Dual Color Dual Fusion Probe	RUO/IVD	•/•	FP200-10X	FP200-20X
eFISH NUP214 Dual Color Break Apart Probe	RUO/IVD	•/•	FP201-10X	FP201-20X
eFISH TP53/17q22 Dual Color Probe	RUO/IVD	•/•	FP202-10X	FP202-20X

Detection Systems

BGX AP IHC Detection Systems

SKU	No. of Slides	EZ-AR1	EZ-AR2	Peroxide Block	Protein Block	Mouse Negative Control	Rabbit Negative Control		AP Label	Fast Red Chromogen	Fast Red Buffer	Empty Mixing Vial	
QA910-60K Manual	60 tests	NA	NA	(1 x 6 ml)	(1 x 6 ml)	(1 x 3 ml)	(1 x 3ml)	(1 x 6 ml)	(1 x 6ml)	(1 x 0.24 ml)	(1X10 ml)	Mixing Vial (1X6ml)	(1X6 ml)
QA910-YAX NanoVIP	100 tests	(1 x 8.5ml)	(1 x8.5ml)	(3 x 8ml)	(3 x 8ml)	NA	NA	(2 x 8ml)	(2 x 8ml)	(1 x 0.6 ml)	(4 x7ml)	(2 vials)	(3 x 8ml)

Detection Systems - LINK LABEL (For mouse & rabbit antibodies)

SKU	Size	Multi-Link	Label	DAB buffer	DAB Chromogen	Peroxide block	Power block	Hematox.	Negative ctrl IgG
QA900-9LE	500 test	50 mL	AP 50 mL	-	-	-	-	-	-
QP900-9LE	500 test	50 mL	HRP 50 mL	-	-	-	-	-	-
QP300-XAKE	1000	100 mL	HRP 100 mL	-	-	-	-	-	-

Super Sensitive™ Polymer HRP IHC Detection For Manual and Automated Systems

SKU	Size	EZ-AR Eleg. 1 & 2 Sol.	Peroxide block	Power block	Neg ctrl IgG Rabbit/ Mouse	Super enhancer	Polymer-HRP	DAB buffer	DAB Chromo.	Hem -atox.	Xmount
QD400-60KE	60 test	-	6 mL	6 mL	3 mL (Each)	6 mL	6 mL	10 mL	1 mL	6 mL	-
QD420-YIKE	500 test	-	-	-	-	50 mL	50 mL	50 mL	3 mL	-	-
QD430-XAKE	1000 test	-	-	-	-	100 mL	100 mL	100 mL	5 mL	-	-
QD440-XAKE	1000 test	-	-	-	-	100 mL	100 mL	-	-	-	-
QD410-YAXE - i6000	200 test	-	20 mL	20 mL	-	20 mL	20 mL	5 x 10 mL	1 x 4 mL	20 mL	-
QD550-YCXE Xmatrx -Infinity	200 test	16 mL	3 x 16 mL	3 x 16 mL	-	2 x 16 mL	2 x 16 mL	4 x 13 mL	4 mL	3 x 16 mL	15 mL
QD550-YCDE Xmatrx-Elite	200 test	16 mL	3 x 16 mL	3 x 16 mL	-	2 x 16 mL	2 x 16 mL	4x13 mL	4 mL	3 x 16 mL	15 mL

New and Improved Super Sensitive™ Polymer-HRP IHC Detection For Manual and Automated Systems

SKU	Size	EZ-AR Eleg. 1 & 2 Sol.	Peroxide block	Power block	Neg ctrl IgG Rabbit/ Mouse	Super enhancer	Polymer-HRP	DAB buffer	DAB Chromo.	Hem -atox.	Xmount
QD400-60KEN	60 test	-	6 mL	6 mL	3 mL	6 mL	6 mL	10 mL	1 mL	6 mL	-
QD420-YIKEN	500 test	-	-	-	-	50 mL	50 mL	50 mL	3 mL	-	-
QD430-XAKEN	1000 test	-	-	-	-	100 mL	100 mL	100 mL	5 mL	-	-
QD440-XAKEN	1000 test	-	-	-	-	100 mL	100 mL	-	-	-	-
QD410-YAXEN - i6000	200 test	-	20 mL	20 mL	-	20 mL	20 mL	5 x 10 mL	1 x 4 mL	20 mL	-
QD550-YCXEN Xmatrx -Infinity	200 test	16 mL	3 x 16 mL	3 x 16 mL	-	2 x 16 mL	2 x 16 mL	4 x 13 mL	4 mL	3 x 16 mL	15 mL
QD550-YCDEN Xmatrx-Elite	200 test	16 mL	3 x 16 mL	3 x 16 mL	-	2 x 16 mL	2 x 16 mL	4x13 mL	4 mL	3 x 16 mL	15 mL
QD551-YCXEN NanoVIP	100 test	2 x 8.5 mL	3 x 8 mL	3 x 8 mL	-	2 x 8 mL	2 x 8 mL	4 x 7 mL	2 mL	3 x 8 mL	-
QD552-YAXEN NanoVIP 300	100 test	1X12 mL (Each)	1 x 20 mL	1 x 20 mL	-	1 x 20 mL	1 x 20 mL	2 x 20 mL	2 mL	1 x 20 mL	-

New and Improved Super Sensitive ™ 1-step Polymer-HRP Detection System For Manual and Automated Systems

SKU	Size	EZ-AR Eleg. 1 & 2 Sol.	Peroxide block	Power block	Polymer -HRP	DAB buffer	DAB Chromo.	Hematox	Xmount
QD600-60KEN	60 test	-	6 mL	6 mL	6 mL	10 mL	1 mL	6 mL	-
QD620-YIKEN	500 test	-	-	-	50 mL	50 mL	3 mL	-	-
QD630-XAKEN	1000 test	-	-	-	100 mL	100 mL	5 mL	-	-
QD610-YAXEN - i6000	200 test	-	20 mL	20 mL	20 mL	5 x 10 mL	1 x 4 mL	20 mL	-
QD610-YADE Xmatrx-Elite	200 test	16 mL	3 x 16 mL	3 x 16 mL	2 x 16 mL	4 x 13 mL	4 mL	3 x 16 mL	15 mL
QD611-YADEN NanoVIP	100 test	1 x 8.5 mL (Each)	3 x 8 mL	3 x 8 mL	2 x 8 mL	4 x 7 mL	1 x4 mL	3 x 8 mL	-
QD611-YCXEN NanoVIP	100 test	1 x 8.5 mL (Each)	3 x 8 mL	3 x 8 mL	2 x 8 mL	4 x 7 mL	1 x 4 mL	3 x 8 mL	-
QD612-YAXEN NanoVIP300	100 test	1X 12 mL (Each)	1 x 20 mL	1 x 20 mL	1 x 20 mL	2 x 20 mL	2 mL	1 x 20 mL	-

Super Sensitive™ One-Step Polymer-HRP ISH Detection System

SKU	Size	Anti-Fluor. Anti Body	Polymer HRP	DAB buffer	DAB Chromo.	Peroxide block	Power block	Hemat oxylin	Liquid Pepsin	Hybrid. buffer	NAR-1	Washes A,B,E,F
DF400-25KE	25 test	1.5 mL	1.5 mL	5 mL	1 mL	3 mL	3 mL	3 mL	2.5 mL	3 mL	1.5 mL	10 mL
DF400-50KE	50 test	3 mL	3 mL	10 mL	2 mL	5.5 mL	5.5 mL	5 mL	5 mL	5 mL	3 mL	20 mL
DF400-YADE Xmatrx-Elite	100 test	5 mL	5 mL	5 x 4 mL	4 mL	10 mL	10 mL	10 mL	5 mL	5 mL	5 mL	2x10 mL
DF540-YADX Open System	100 test	8 mL	6 x 2 mL	8 x 2 mL	4 mL	6 x 2 mL	6 x 2 mL	6 x 2 mL	6 x 2 mL	8 mL	8 mL	6 x 2 mL
DF541-YADX Close System	100 test	8 mL	6 x 2 mL	8 x 2 mL	4 mL	6 x 2 mL	6 x 2 mL	6 x 2 mL	6 x 2 mL	8 mL	8 mL	6 x 2 mL

eFISH Histo is designed to meet the FISH processing requirement of FFPE tissues while eFISH Cyto is designed for cytology and hematology specimens. Kits contain buffers and reagents for pretreatment and post hybridization stringency washes.

Product	SKU	Size	EZ-AR2	Liquid Pepsin (RTU)	Wash buffer 1 (10x)	Wash buffer 2 (10x)	Reagent A	Formalin Fixative
eFISH Histo	DF500-20XE	20 test	5 mL	7 mL	200 mL	NA	12 mL	NA
eFISH Cyto	DF510-20XE	20 test	NA	7 mL	200 mL	200 mL	NA	200 mL
eFISH Histo NanoVIP	DF520-20X	20 test	4 mL	6 mL	200 mL	NA	8 mL	NA
eFISH Cyto NanoVIP	DF530-20XE	20 test	NA	6 mL	200 mL	200 mL	NA	8 mL
eFISH Histo NanoVIP (Open System)	DF521-50X	50 test	6 mL	2 x 6 mL	2500 mL	NA	2 x 8 mL	NA
eFISH Histo NanoVIP (Close System)	DF522-50X	50 test	6 mL	2 x 6 mL	2500 mL	NA	2 x 8 mL	NA
eFISH Histo NanoVIP300 (Close System)	DF523-50X	50 test	6 mL	1X 12mL	500 mL	NA	1 X 12 mL	NA
eFISH Cyto NanoVIP (Open System)	DF531-50XE	50 test	NA	2 x 6 mL	500 mL	500 mL	NA	2 x 8 mL
eFISH Cyto NanoVIP (Closed System)	DF532-50XE	50 test	NA	2 x 6 mL	500 mL	500 mL	NA	2 x 8 mL
eFISH Cyto NanoVIP 300 (Closed System)	DF533-50X	50 test	NA	1X12mL	500 mL	500 mL	NA	1X 12 mL

Super Sensitive™ Double Staining Polymer Detection System

SKU	Size	Antigen Retrieval	Peroxide Block	Power Block	Negative ctrl IgG Mouse/ Rabbit	Anti-Rabbit AP / AntiMouse HRP	Anti-Mouse AP / AntiRabbit HRP	DAB Substrate	DAB Chromogen	Red Reagents A, B, and C	Red Buffer D	Hematoxylin
QS200-YADE	100 test	7 mL	2 x 10 mL	2 x 10 mL	7 mL	NA	2 x 7 mL	2 x 15 mL	2 mL	0.8 mL	2 x 15 mL	2 x 10 mL
QS200-60KE	60 test	NA	2 x 6 mL	2 x 6 mL	6 mL	NA	6 mL	10 mL	1 mL	0.4 mL	15 mL	NA
QS210-YIKE	500 test	NA	NA	NA	NA	NA	50 mL	NA	NA	NA	NA	NA
QS410-YIKE	500 test	NA	NA	NA	NA	NA	50 mL	NA	NA	NA	NA	NA
QS400-YADE	100 test	7 mL HRP	2 x 10 mL	2 x105 mL	7 mL	2 x 7 mL	NA	2x15 mL	2 mL	0.8 mL	2 x 15 mL	2 x 10 mL
QS400-60KE	60 test	NA	2 x 6 mL	2 x 6 mL	6 mL	6 mL	NA	10 mL	1 mL	0.4 mL	15 mL	NA

Super Sensitive Mouse on Mouse (M.O.M.) 1-step Poly HRP kit

SKU	Pack Size	Peroxide Block	2.5% Normal Horse Serum	M.O.M. Mouse IgG Blocking Reagent	M.O.M. Mouse Poly HRP	Liquid DAB Chromogen	DAB Buffer	Counterstain Hematoxylin (Mayer's)	Empty Mixing Vial
ZP200-60K Manual	60 tests	(1 x 6ml)	(1 x 6ml)	(1 x 6ml)	(1 x 6ml)	(1 x 0.5ml)	(1 x 10ml)	(1 x 6ml)	1 no
ZP200-YDK Manual	250 tests	NA	(1 x 25ml)	(1 x 25ml)	(1 x 25ml)	NA	NA	NA	NA
ZP200-XAK Manual	1000 tests	NA	NA	NA	(1 x 100ml)	NA	NA	NA	NA

Ancillaries & Consumables

Catalog No.	Description	Pack Size
EK000-10KE	Pepsin	160 tests - i6000
EK000-10XE	Pepsin	160 tests - Xmatrx Elite
EK000-5KE	Pepsin	150 tests - manual
EK001-10KE	Trypsin	160 tests - i6000
EK001-5KE	Trypsin	150 tests - manual
EK002-10KE	Protease XXIV	160 tests - i6000
EK002-5KE	Protease XXIV	150 tests - manual
EK004-5KE	Diastase (Alpha-Amylase)	160 tests - i6000
HK057-5K	AR-10 Sol. (Tris) PH-10	100 mL (10x)
HK058-20K	AR-10 Sol. (Tris) PH-10	1000 mL (RTU)
HK058-5K	AR-10 Sol. (Tris) PH-10	250 mL (RTU)
HK080-5K	AR Citra Plus Sol. PH-6.2	100 mL (10x)
HK080-9K	AR Citra Plus Sol. PH-6.2	500mL(10X)
HK081-20K	AR Citra Plus Sol. PH-6.2	1000 mL (RTU)
HK081-5K	AR Citra Plus Sol. PH-6.2	250 mL (RTU)
HK086-5K	AR Citra Sol. PH-6.0	100 mL (10x)
HK086-9K	AR Citra Sol. PH-6.0	500mL(10X)
HK087-20K	AR Citra Sol. PH-6.0	1000 mL (RTU)
HK087-5K	AR Citra Sol. PH-6.0	250 mL (RTU)
HK089-5K	DeCal Retrieval Sol.	250 mL (RTU)
HK102-5KE	Avidin/Biotin Blocking Kit	6 mL (RTU)
HK144-5KE	Elegance Red	100 mL
HK169-5K	H&E Retrieval Sol.	100 mL (10x)
HK518-50K	Super Sensitive Super Enhancer	50mL
HK518-YAK	Super Sensitive Super Enhancer	100mL
HK519-50K	Super Sensitive Poly HR	50mL
HK519-YAK	Super Sensitive Poly HR	100mL

Catalog No.	Description	Pack Size
HK595-50K	Super SensitiveTM, One Step Poly HRP	50mL
HK595-YAK	Super SensitiveTM, One Step Poly HRP	100mL
HK521-XAK	EZ-AR 1 (Citra)	1000 mL (RTU)
HK522-XAK	EZ-AR 2 (EDTA)	1000 mL (RTU)
HK522-XIKE	EZ-AR2, 8L RTU	8L (RTU)
HK546-XAK	EZ-AR 1 Elegance (Citra)	Manual/Open Sys.^ 1000 mL(RTU)
HK547-XAK	EZ-AR 2 Elegance (EDTA)	Manual/Open Sys.^ 1000 mL(RTU)
HK549-XAK	Antigen Retrieval solution EDTA	Manual 1000 mL (10X)
HX031-YCDE	EZ-AR 1 Elegance (Citra)	160 tests - Xmatrx Elite
HX031-YCXE	EZ-AR 1 Elegance (Citra)	160 tests - Xmatrx Infinity
HX032-YCDE	EZ-AR 2 Elegance (EDTA)	160 tests - Xmatrx Elite
HX032-YCXE	EZ-AR 2 Elegance (EDTA)	160 tests - Xmatrx Infinity
HK542-XAKE	Two Component DAB	1000 tests
HK083-50K	Power Block	50 mL (RTU)
HK083-5K	Power Block	6 mL (RTU)
HK111-50K	Peroxide Block	50 mL (RTU)
HK111-5K	Peroxide Block	6 mL (RTU)
HK112-5K	Protein Block / Normal Goat Serum (use with Mouse & Rabbit Link)	6 mL (RTU)
HK112-9K	Protein Block / Normal Goat Serum (use with Mouse & Rabbit Link)	50 mL (RTU)
HK114-5K	Protein Block / Normal Rabbit Serum (use with Goat & Rat Link)	6 mL (RTU)
HK092-5KE	AEC	250 tests
HK182-5KE	Fast Red	500 tests
HK098-5K	Tris Buffer, (Wash Buffer) 3/Pack (dried Power to make 3 L)	500 mL (20x)
HK098-9K	Tris Buffer, (Wash Buffer)	500 mL (20x)
HK583-5K	Super Sensitive Wash Buffer (20X Concentrated)	500 mL (20x)
HK139-50K	AEC One Step Sol.	500 tests
HK100-5K	Hematoxylin, Mayer's	6 mL (RTU)

Catalog No.	Description	Pack Size
HK100-9K	Hematoxylin, Mayer's	250 mL (RTU)
HK139-06K	ONE STEP AEC SOLN.	6mL
HK268-UKE	Conc. Multi Link	5 mL
HK320-UK	SS HRP label	5 mL(Conc.)
HK321-UK	SS AP label	5 mL(Conc.)
HK325-UM	SS Mouse Link	5 mL(Conc.)
HK326-UR	SS Rabbit Link	5 mL(Conc.)
HK330-5K	SS HRP label	6 mL (RTU)
HK330-9K	SS HRP label	50 mL (RTU)
HK331-5K	SS AP label	6 mL (RTU)
HK331-9K	SS AP label	50 mL (RTU)
HK335-5M	SS Mouse Link	6 mL (RTU)
HK335-9M	SS Mouse Link	50 mL (RTU)
HK336-5R	SS Rabbit Link	6 mL (RTU)
HK336-9R	SS Rabbit Link	50 mL (RTU)
HK337-5G	SS Goat Link	6 mL (RTU)
HK338-5T	SS Rat Link	6 mL (RTU)
HK340-5K	SS MultiLink (ANTI-mouse & rabbit)	6 mL (RTU)
HK340-9K	SS MultiLink (ANTI-mouse & rabbit)	50 mL (RTU)
HK606-10K	EFISH DAPI	1mL (RTU)
HK545-XOK	EZ-AR Common Sol.	1000 mL (RTU)
HK584-5K	EZ-DeWax (Manual/i6000*)	500 mL(2x)
HX016-XAK	X-DeWax (Xmatrx)	1000 mL(2x)
HX016-XEK	X-DeWax (Xmatrx)	1 Gallon(2x
HK156-5K	Common Antibody Diluent	100 mL(RTU)
HK157-5K	Streptavidin Peroxidase Diluent	100 mL(RTU)
HK165-5K	Link Diluent	100 mL(RTU)

Catalog No.	Description	Pack Size
HK941-YAK	Enhanced Antibody Diluent (Ready-to-Use)	100 mL(RTU)
HK878-5K	Proteinase K	150 tests - manual
HK079-5K	Supermount Permanent Mounting Medium	15 mL(RTU) Manual
HK079-7K	Supermount Permanent Mounting Medium	50 mL (RTU) Manual
HK099-5K	Aquaeous Mounting Medium	15 mL(RTU) Manual
HX035-10X	Xmount Mounting Medium (160 tests)	15 mL (RTU) Xmatrx Infinity
HK085-5K	POWER BLOCK	6mL RTU
HK091-5K	PHOSPHATE BUFFER SALINE	100mL
HK119-7M	NEGATIVE CONTROL	17mL
HK406-5G	NEGATIVE CONTROL	3mL
HK407-5T	NEGATIVE CONTROL	3mL
HK408-5R	NEGATIVE CONTROL	3mL
HK408-7R	NEGATIVE CONTROL	17mL
HK584-5KE	EZ-DEWAX	500 mL(2x)
HK873-5K	NUCLEIC ACID RETRIEVAL SOLN-1	250 mL (RTU)
HX020-YIK	XWASH BUFFER FOR XMATRX	500mL(20X)
HX035-YCD	XMOUNT	15mL RTU
HK943-06K	Anti-Mouse One Step Poly HRP	6ml Pack
HK943-25K	Anti-Mouse One Step Poly HRP	25ml Pack
HK945-06K	Anti-Rabbit One Step Poly HRP	6ml Pack
HK945-25K	Anti-Rabbit One Step Poly HRP	25ml Pack
HK974-5K	SSC Wash Buffer (2X)	500 ml
HK974-XAK	SSC Wash Buffer (2X)	100ml
HK975-5K	0.4X SSC Wash Buffer (10X)	500 ml
HK975-XAK	0.4X SSC Wash Buffer (10X)	100ml
HL301-25K	Poly HRP Green DAB	25ml
HL301-YAK	Poly HRP Green DAB	100ml

Catalog No.	Description	Pack Size
HL302-25K	Poly HRP Black DAB	25ml
HL302-YAK	Poly HRP Black DAB	100ml
HL307-06K	Anti-Mouse One Step HRP 10min Incubation	6ml
HL307-25K	Anti-Mouse One Step HRP 10min Incubation	25ml
HL308-06K	Anti-Rabbit One Step HRP 10minIncubation	6ml
HL308-25K	Anti-Rabbit One Step HRP 10minIncubation	25ml
HL313-06K	BGX Rapid One Step HRP, 6ml Pack	6ml
HL313-25K	BGX Rapid One Step HRP, 25ml Pack	25ml
XT148-YCDE	IHC XFLEX CONSUMABLE KIT	160 tests
XT118-50X	Coverslips, 25 x 40 mm (50/box, 500/case)	1 Box(50)
XT118-YRK	Coverslips, 25 x 40 mm (50/box, 500/case)	1 Case(500)
XT121-XBK	Coverslips, 18 x 18 mm (175/box, 1750/case)	1 Case
XT121-YBX	Coverslips, 18 x 18 mm (175/box, 1750/case)	1 Box
XT122-90X	Coverslips, 25 x 25 mm (90/box, 900/case)	1 Box
XT122-YQK	Coverslips, 25 x 25 mm (90/box, 900/case)	1 Case
XT105-01X	Pipette Tips	1 Box (192)
XT027-H24	Optimiser Vial Holders	Vial Holders (24 per Pack)
XT026-V24	Optimiser Reagent Vial, Labeled	24 per pack
XT101-24X	Optimiser Reagent Vials (Brown vial for 2mL Insert)	24 per pack
XT126-V24	Xmatrx Reagent Vials	24 per pack
XT128-CL	Micro Chamber Slides, 18 x 18 mm (72/box, 1440/case)	1 Case
XT128-SL	Micro Chamber Slides, 18 x 18 mm (72/box, 1440/case)	1 Box
XT013-CL	Micro Chamber Slides, 2/3 Test Area	1 Case
XT013-SL	Micro Chamber Slides, 2/3 Test Area	1 Box
XT014-CL	Micro Chamber Slides, 3 x 1/3 Test Areas	1 Case
XT014-SL	Micro Chamber Slides, 3 x 1/3 Test Areas	1 Box
XT108-CL	Micro Chamber Slides, 25 x 25 mm(72/box, 1440/case)	1 Case(1400)

Catalog No.	Description	Pack Size
XT108-SL	Micro Chamber Slides, 25 x 25 mm(72/box, 1440/case)	1 Box(70)
XT114-CL	Micro Chamber Slides, 18×18 mm, 2-Zone (70/box, 1440/case)	1 Case(1400)
XT114-SL	Micro Chamber Slides, 18×18 mm, 2-Zone (70/box, 1440/case)	1 Box(70)
XT001-PP	PAP PEN	1 Unit
XT146-01X	Pipette Tips, 160 µL	1Box (960)
XT145-05X	Pipette Tips, 160 µL	1 Case (4800)
XT149-V24	Reagent Vial Insert, 2 mL	24 per pack
XT157-24X	Vial 10mL for NanoVIP	24 per pack
XT032-XEX	THERMAL RIBBON, PRINTER, 500	1 Unit
XT033-XBX	LABEL, LS500,ROLL	1 Unit
XT034-XEX	RESIN RIBBON, I500 PLUS	1 Unit
XT035-XBX	Label Roll for Barcode Labelling System - i500 Plus	1 Unit
XT104-05X	Pipette Tips - 1.0 Ml	1 Case, 960 Tips
XT002-CL	Microscopic Slides	1 Case
XT002-SL	Microscopic Slides	1 Box
XT158-24X	Empty Vials for NanoVIP and Nanomatrx 300	24/Pack
XT159-24X	Empty Vials forXmatrx Infinity (White)	24/Pack
XT160-24X	Empty Vials forXmatrx Infinity (Brown)	24/Pack
XT079-PR0050 - PR0099	Empty vials for ISH probes	1 Unit
XT077-AX0801 - AX0999	Empty vials for One Step IHC	2 Unit
XT077-AX0601 - AX0800	Empty vials for Two Step IHC	3 Unit
XT153-10X	Pipette Tips blue	Case
XT153-01X	Pipette Tips blue	Box

Molecular Pathology Solution

BioGenex designs, develops and commercializes molecular pathology systems for cancer diagnosis, prognosis, Precision medicine and life science research. The recent introduction of our cytogenetic FISH workflow solution and miRNA system for characterization of Cancer of Unknown Primary (CUP) and undifferentiated tumors are a game changer and envy of the industry. Our fully-automated molecular pathology workstations are the most advanced system available globally. BioGenex prides itself on delivering cutting edge technology, years ahead of its competition, providing the finest systems for immunohistochemistry (IHC), in situ hybridization (ISH), FISH and in situ PCR.

BioGenex unconditionally guarantees performance of its systems and products:

antibodies, probes, antigen retrieval, detection systems and histology stains. We are committed to providing quality systems and best in class customer care.

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