

Reliable results are obtained when using the appropriate stains. TriCore Reference Laboratories provides the following immunohistochemical (IHC) stains.

ACTH	CD33	Cytokeratin 8/18
AFP	CD34	D2-40
ALK-1	CD35	DBA 44 (Hairy Cell)
AMACR	CD4	Desmin
Annexin	CD42b	DOG1
APP	CD43 (Leu-22)	EBER (INSITU)
Arginase	CD45 (LCA)	E-Cadherin
B72.3	CD45RO	EMA
Bcl-2	CD5	ER
BCL-6	CD56	ERG
Ber-EP4	CD57	FABP
Beta-Amyloid	CD61	Factor XIII Ag
Beta-Catenin	CD68	Fast Myosin
Bob-1	CD7	FSH
C4d	CD71	Gastrin
Calcitonin	CD79a	Gata3
Caldesmon	CD8	GCDFP-15
Calponin	CD99 (MIC-2)	GFAP
Calretinin	Cdk4	GH
Cat Scratch (Bartonella)	CDX2	Glut-1
CD10	CEA (mono)	Glutamine Synthetase
CD103	Chromogranin	Glypican-3
CD123	C-kit/CD117	Granzyme B
CD138	Claudin-4	H. pylori
CD15 (Leu-M1)	CMV (IHC)	HCG
CD163	Collagen IV	Hemoglobin A
CD19	C-Reactive Protein	Hepatocyte
Cd1a	Cyclin D1	Her-2/neu
CD2	Cytokeratin (AE1/AE3)	Herpes Simplex I/II
CD20 (L26)	Cytokeratin (Cam 5.2)	HHV-8
CD21	Cytokeratin 14	HMB-45
CD23	Cytokeratin 19	HSP70/HSC70
CD3	Cytokeratin 20	IgG
CD30	Cytokeratin 5	IgG4
CD31	Cytokeratin 7	LH

Inhibin	Myeloperoxidase	S-100
INI-1	MyoD1	SALL4
Kappa (IHC)	Myogenin	SatB2
Kappa (INSITU)	Myosin HC	Slow Myosin
Ker-Pan-Ck (CK5, AE1/AE3, CAM5.2,& CK8/18)	Napsin-A	Smooth Muscle Actin
Ki-67 Ag	Neurofilament	Sox 10
Lambda (IHC)	NSE	Sox 11
Lambda (INSITU)	Oct-2	Spirochete
Langerin	Oct 3/4	Stat6
Lef-1	p16	SV40
LH	p40	Synaptophysin
LM02	p53	Synuclein
Lysozyme	p57	TAU
MAMM/GCDFP-15	p62	TCL-1a
MAMMAGLOBIN	p63	TCR-beta
MAP-2	Parvo-Virus	TDP-43
MDM2	PAX-5	TDT
Melan A103	PAX-8	Thyroglobulin
Mesothelin	PD-1	TIA-1
MiTF	PgR	Toxoplasmosis
MLH-1	PLAP	Tryptase (mast cell)
MOC 31	PMS-2	TSH
MSH-2	Prolactin	TTF-1
MSH-6	Prostein	Ubiquitin
MUM-1	PSA	Vimentin
MYC	PSAP	VZV (Varicella-Zoster-Virus)
Myelin Basic Protein	RCC Ma	WT-1

### IMMUNOHISTOCHEMICAL STAIN COCKTAILS

AMACR, CK5/p63	CK5-p63
Calponin/CK8 t18	E-cadherin/Calponin
Calponin-p63	Lumin-Basal cocktail
CK19/Calponin	Mel (cocktail)
CK5-CK14	TTF-1/NAPSIN A
CK5-p40	