

IHC

CellNetix offers more than 200 Immunohistochemistry (IHC) tests through our state-of-the-art facility. Our turnaround time is next day and all slides are imaged and available for viewing in LabDOX™ — our secure, full featured web portal. We use the Agilent, Leica and Roche Ventana platforms depending on the stain and our lab operates Monday through Saturday. We are committed to providing collaborative, timely, pathologist-led service to support your practice. If you would like to talk to a representative about our IHC services, please call 844-344-4209.

Next Day Service

- Order online or by requisition
- “Technical only” service on select tests
- Experienced pathologists available to consult

Available Antibodies

ACTH	Caldesmon	CD45
Actin, muscle specific (HHF35)	Calponin	CD5
Adenovirus	Calretinin	CD56 (NCAM)
ALK Protein (p80)	Carbonic Anhydrase IX (CA-IX)	CD57
Alpha subunit	Carcinoembryonic Antigen (CEA)	CD61
Alpha Synuclein	(polyclonal)	CD68 (KP-1)
Alpha-1-antitrypsin	Carcinoembryonic Antigen (CEA)	CD7
Alpha-fetoprotein	[monoclonal]	CD71
AMACR (p504s)	Caspase 3 Fragment	CD79a
Amyloid A	CD10 (CALLA)	CD8
Amyloid Beta	CD123	CD99
Amyloid P Component	CD138	CDX2
Amyloid Type Analysis	CD15	Chromogranin A
Androgen Receptor	CD163	c-kit (CD117)
Arginase-1	CD1a	Claudin-4
ATRX	CD2	Clusterin
bcl-10	CD20	c-MYC
bcl-2 (Clone 124)	CD21	COX-2 (cyclo-oxygenase-2)
bcl-2 (Clone C2)	CD22	Cyclin D1
bcl-6	CD23	Cytokeratin - HMW/CK34
Ber-Ep4 (epithelial glycoprotein)	CD25 (IL-2Rβ)	Cytokeratin - HMW/p63
Beta-catenin	CD3	Cytokeratin 17
Bg8 (blood group 8)	CD30 (K-1 antigen)	Cytokeratin 19
Blood Group A	CD31	Cytokeratin 20
Blood Group B	CD33	Cytokeratin 5
Bob-1	CD34	Cytokeratin 5/6
BRG1	CD35	Cytokeratin 7
BRMi (breast micrometastasis)	CD4	Cytokeratin 8 & 18, low molecular weight
Brachyury	CD42b	Cytokeratin CAM 5.2
C Reactive Protein	CD43	Cytokeratins (AE1/AE3) PanKeratin
Calcitonin	CD44	

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Available Antibodies continued

Cytokeratins (OSCAR)	IDH1, human	Pancreatic Polypeptide (PP)	Terminal Deoxynucleotidyl Transferase (TDT)
Cytomegalovirus	IgG	Parvovirus B19	TFE3
D2-40	IgG4	PAX-2	Thrombomodulin
Desmin	Inhibin-Alpha	PAX-5	Thymidylate Synthase (TS)
Desmoglein-3	INI-1	PAX-6	Thyroglobulin (TGB)
DOG-1	Insulin	PAX-8	Thyroid Stimulating Hormone (TSH)
EBER 1 (EBV-encoded RNA)	Kappa Light Chains	PD-1	TIA - 1
E-cadherin	Ki-67 Antigen (Clone SP6)	PD-L1	TLE1
EMA (Epithelial Membrane Antigen)	Ki-67 Antigen (MIB-1)	PIN4	Topoisomerase II-alpha
Epidermal Growth Factor Receptor (EGFR)	Lambda Light Chains	PIT1	Toxoplasma Gondii
ERG	Langerin (CD207)	PLAP (Placental Alkaline Phosphatase)	T-PIT
Estrogen Receptor (clone SP1)	LEF-1	PMS2	Transthyretin (preAlbumin)
Factor XIIIa	LFABP (liver fatty acid binding protein)	Pneumocystis	Treponema Pallidum
Fascin	LMO2	PNL2	Trypsin
FOXP1	Luteinizing Hormone (LH)	Polyomavirus (BK, JC & SV40 viruses)	Tryptase
FSH (Follicle Stimulating Hormone)	Lysozyme	Progesterone Receptor (16)	TTF-1
Fumarate Hydratase	Mammaglobin A	Prolactin	Type IV Collagen
Galectin-3	MART-1 Antigen (Melan A)	Prostate Acid Phosphatase (PSAP)	Tyrosinase
Gastrin	MART-1 / Ki-67	Prostein (p501s)	Ubiquitin
GATA-3	Mesothelin	PSA (Prostate Specific Antigen)	Uroplakin II
GCET1	Microphthalmia Transcription Factor (MTF)	PTEN	Varicella Zoster Virus
GFAP (glial-fibrillary acidic protein)	Mitochondria	PTH (Parathyroid Hormone)	Villin
Glucagon	MLH1	RCC1	Vimentin
Glycophorin A	MOC-31	RSV (Respiratory Syncytial Virus)	VIP
Glypican-3 (GPC3)	MSH2	S-100	vWF Factor VIII related antigen
Glutamine Synthetase	MSH6	S100p	WT- 1
Gross Cystic Disease Fluid Protein-15	MUC4	SALL4	ZAP-70
Growth Hormone (GH)	MUM1	SATB2	
Hairy Cell Leukemia (DBA.44)	Myeloperoxidase	Serotonin	
HBME-1	MyoD1	Serum a Amyloid	
HCG (βHCG)	Myogenin	SF-1	
Helicobacter Pylori	Napsin A	SMAD4	
Hemoglobin A	Neu-N	SMMHC (smooth muscle myosin heavy chain)	
Hepatitis B core antigen	Neurofilaments (2F11)	Smooth muscle actin (clone 1A4)	
Hepatitis B surface antigen	Neuron Specific Enolase (NSE)	Smoothelin	
HepPar1 Antigen	NKX2.2	Somatostatin	
HER2 (Clone 4B5)	NKX3.1	SOX10	
HHV8 (Herpes virus type 8, human)	NUT	SOX11	
HLA-ABC	Oct-2	SSTR2	
HLA-DR	Oct-3/4	STAT6	
HMB-45 (gp100)	OLIG-2	Surfactant-A	
HMB-45 / Ki-67	p16-INK4a	Synaptophysin	
HNF-1b	p40	Tau	
HSV1 & HSV2 (Herpes Simplex 1 and 2)	p53	TCR-BF1	
Human Placental Lactogen (HPL)	p57-Kip2	TCL1	
	p63	TCRy3.20	
	p75-NTR		
	p120 Catenin		
	p120 Catenin / E. Cadherin		