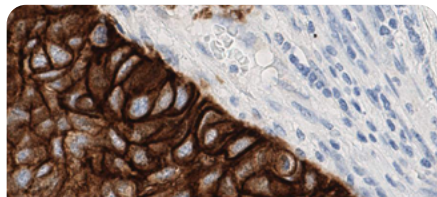


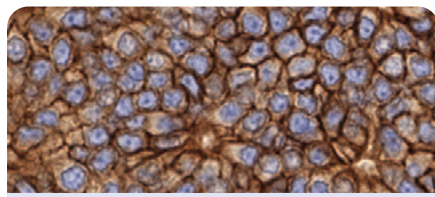
Immunohistochemistry excellence powering future therapies

Trusted by 300+ pharmaceutical partners, NeoGenomics leads the industry in delivering state-of-the-art immunohistochemistry (IHC) services that accelerate therapeutic development.

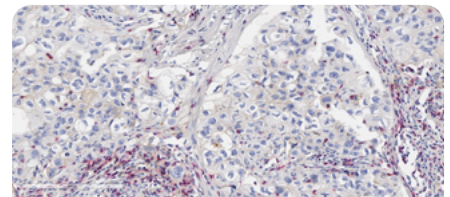
Leverage our extensive portfolio of validated IHC, ISH & CISH markers, or collaborate with our experts to develop custom markers tailored to your specific program needs.



IHC: TROP2



IHC: B7-H3



Dual IHC: PD-L1 22C3 & CD8

New biomarkers now available

B7-H3, CD137, EZH2, PRMT5, and TROP2: biomarkers to accelerate ADCs, BiTEs, bispecifics, radioligands, and targeted therapy pipelines.

IHC Markers		
AE1/AE3 (Pan-Cytokeratin)	Beta Catenin	CD10
AAT	BOB1	CD11c
ACTH	BRAF V600E	CD14
Adenovirus	BRCA1	CD15
AFB	Breast Triple Stain (CK5 + p63 + CK 8/18)	CD19
AFP	BRG1 (SMARCA4)	CD20
Alcian Blue	c-MET, RxDx	CD21
ALK (D5F3), CDx	CA125	CD22
ALK-1 (heme)	CA19.9	CD23
Amyloid A & P	Calcitonin	CD25
Annexin A1	Caldesmon	CD30
AR (Androgen Receptor)	Calponin	CD31
Arginase 1	Calretinin	CD33
ATRX	CAM 5.2	CD34
B7-H3	Carbonic Anhydrase IX (CA IX)	CD35
B72.3	Carcinoma Micromets	CD38
BAP1	CD1a	CD42b
BCL1/Cyclin D1	CD2	CD43
BCL2	CD3	CD44
BCL6	CD4	CD45 (LCA)
BCL10	CD5	CD56
BCMA	CD7	CD57
BerEP4	CD8	CD61

Additional validation activities may be required depending on the intended use of the assay. **Bold** indicates FDA approved markers. Availability is subject to change. For a current listing, please contact a NeoGenomics representative.

IHC Markers (cont.)		
CD68	EGFR	HER2 Gastric/GEA
CD71	Elastic Stain	HER2 (Hercep Test™) pharmDx
CD79a	EMA	HER2/neu (PATHWAY) (4B5)
CD99	ER	HER2 (Other indications)
CD103	ERG	HGAL
CD117 cKIT	EZH2	HHV8
CD123	Factor VIII RA	HMB45
CD137	Factor XIIIa	HPL
CD138	Fli-1	HSV I/II
CD163	FOLR1	ICOS
CDK4	Fontana Masson	IDH1
CDX2	FOXP1	IgA
CEA	FOXP3	IgD
Chromogranin A	FSH	IgG
CK5/6	Galectin 3	IgG4 (Immunoglobulin G4)
CK7	Gastrin	IgM
CK17	GATA3	Inhibin
CK19	GCDFP15	INI1
CK20	GCET1	INSM1
CK HMW (CK903/34BE12)	GFAP	Iron
CK OSCAR	GH	Kappa
Claudin 18 (CLDN18), RxDx	GLUT1	Ki-67
CMV (Cytomegalovirus)	Glutamine Synthetase	Ki67 NET
cMyc	Glycophorin A	LAG3
Colloidal Iron	Glypican-3	Lambda (Lambda Light Chain IgG)
Congo Red	Granzyme B	Langerin
Copper Stain	Grocott Methanamine Silver (GMS)	LEF1
Cyclin E1	H&E	LH
CXCL13	H. Pylori	LMO2
D240	H3K27me3	Lysozyme
DBA.44	HBME1	MAL
Desmin	HCG-Beta (Human Chorionic Gonadotropin Beta)	Mammaglobin
DLL3	Helicobacter Pylori	Masson Trichrome
DOG1	Hepatitis B Core Antigen	MDM2 by IHC
DPC4	Hepatitis B Surface Antigen	Melan A (Mart1)
E-Cadherin	HepPar1	Melan A/Ki67
EBV (LMP1)	HER2 Breast	Melanoma Micromets

Additional validation activities may be required depending on the intended use of the assay. **Bold** indicates FDA approved markers. Availability is subject to change. For a current listing, please contact a NeoGenomics representative.

IHC Markers (cont.)		
Mesothelin	Parafibromin	SATB2
Mismatch Repair (MMR RxDx) IHC Panel (MLH1, PMS2, MSH2, MSH6)	Parvovirus	SF1
MITF	PAS	SMA
MLH1	PAX2	SMMHC
MOC31	PAX5	Somatostatin Receptor, Type 2 (SSTR2)
MPO	PAX8	SOX2
MSA	PD-1	SOX10
MSH2	PD-L1 22C3 pharmDx	SOX11
MSH6	PD-L1 28-8 pharmDx	Spirochete
MUC1	PD-L1 SP142	STAT6
MUC2	PD-L1 SP263	Synaptophysin
MUC4	PD-L1, E1L3N	TCL1
MUC5	PD-L1, ZR3	TCR Delta
MUC6	Perforin	TCR bF1
Mucicarmine	Periodic Acid Schiff (PAS)	TdT (Terminal Deoxynucleotidyl Transferase)
MUM1	Periodic Acid Schiff (PAS) for fungus (PASf)	TFE3
MyoD1	Periodic Acid Schiff (PAS) with digestion (PASD)	Thrombomodulin (TM)
Myogenin	pERK (Phospho-p44/42)	Thyroglobulin (TGB)
Napsin A	pHistone H3 (PHH3)	TIA1
NeuN	PIT1	TLE1
NF (Neurofilament)	PLAP	Topoisomerase I (TOPO1)
NKX2.2	PMS2	Trichrome
NKX3.1	PRAME	TROP2
NSE (Neuron Specific Enolase)	PRMT5	Toxoplasma
NUT	Progesterone Receptor (PR)	TRACP
OCT2	Prolactin	Tryptase
OCT4	Prostate Triple Stain	TSH
Olig2	PSA	TTF1
P120 Catenin	PSAP/HPAP	Tuberculosis
p16 (P16INK4A)	PSMA	Tyrosinase
p40	PTEN	Uroplakin II
P501S	PTH	Uroplakin III
P504S	RB (Retinoblastoma Protein)	Varicella Zoster Virus (VZV)
p53	RCC1	Villin
p57	Reticulin	Vimentin
P63	ROS1	Wright Giemsa
pAKT (Phosphorylated AKT)	S100	WT1
Pan-Cytokeratin	S100p	
Pan-TRK	SALL4	

Additional validation activities may be required depending on the intended use of the assay. **Bold** indicates FDA approved markers. Availability is subject to change. For a current listing, please contact a NeoGenomics representative.

See ISH & CISH markers on next page

ISH & CISH Markers

Albumin ISH	HPV HR 16/18 CISH	HPV 16 (E6/E7) ISH
CMV ISH	HPV HR 18 CISH	Kappa
EBER	HPV LR 10 CISH	Lambda

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To learn more about **NeoGenomics Pharma Services**, visit us online at [NeoGenomics.com/Partners](https://www.NeoGenomics.com/Partners), call us at 866.776.5907, option 3, or email us at ContactPharma@NeoGenomics.com.

NeoGenomics, Inc. is a premier cancer diagnostics company specializing in cancer genetics testing and information services. We offer one of the most comprehensive oncology-focused testing menus across the cancer continuum, serving oncologists, pathologists, hospital systems, academic centers, and pharmaceutical firms with innovative diagnostic and predictive testing to deliver timely, actionable insights that guide personalized care decisions. Headquartered in Fort Myers, FL, NeoGenomics operates a network of CAP-accredited and CLIA-certified laboratories for full-service sample processing and analysis services throughout the US and a CAP-accredited full-service sample-processing laboratory in Cambridge, England. ©2026 NeoGenomics Laboratories, Inc. All rights reserved.



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