

Comprehensive view of our immunohistochemistry biomarkers

Monoplex IHC biomarkers:

• 5T4	• C3D	• CD1a	• CD49a	• Cleaved caspase 3	• Cytokeratin 7	• Gastrin	• IDH1	• Lambda	• Myogenin	• panCK	• PTH	• TdT
• ABCC4	• C4D	• CD2	• CD5	• CMA	• D2-40 podoplanin	• GATA3	• IDO	• Lambda-ISH	• Myoglobin	• panTEAD	• RET	• Thyroglobulin
• AceCS1	• CA125	• CD20	• CD56	• C-maf	• DAXX	• GCDFP (BRST-2)	• IFN gamma	• LCA	• Na/K ATPase	• panTRK	• RIPK3	• TIGIT
• ACTH	• CA19-9	• CD21	• CD57	• C-met	• DDR1	• GFAP	• IgG	• LEF1	• Napsin	• Parathyroid hormone (PTH)	• ROS1	• TIM-3
• Adipophilin	• Calcitonin	• CD22	• CD61	• CMV	• Desmin	• GH	• IgM	• LH	• Nectin-1	• Pax5	• S-100	• Tissue factor
• ALK-1 (ALK)	• Caldesmon	• CD226	• CD68	• CMYC	• DLL3	• Glucagon	• IL-1 alpha	• LIF	• NEU-N	• Pax8	• SIRPα	• TMEM-119
• Alkaline phosphatase	• Calponin	• CD23	• CD69	• Collagen I	• DOG-1	• Glucose transporter	• IL-10	• Lox-1	• Neurofilament protein	• PD1	• SKN1	• TNFRSF14
• ALPP	• Calretinin	• CD25	• CD7	• Collagen III	• EBER-ISH	• Glutamine Synthetase	• IL-13	• Mammaglobin	• Neutrophil elastase	• PD-L1 (22C3)	• SLC1A5	• TROP2
• AMH	• Carbonic anhydrase IX	• CD3	• CD71	• Collagen IV	• E-cadherin	• Glycophorin A	• IL-17	• MASH1	• NKp46	• PD-L1 (SP142)	• SLCO2A1	• TSH
• Androgen receptor (AR)	• CD10	• CD30	• CD73	• Connexin 43	• EGFR	• GM-CSF	• IL-1a	• MDNA	• NKX3-1	• PD-L1 (SP263)	• SLFN11	• TTF-1
• Arginase	• CD103	• CD31	• CD74	• CTLA-4	• Elastin	• Granzyme B	• IL-1b	• MEK (MEK1)	• OC-125	• PH2AX	• SMA	• Vimentin
• ATRX	• CD117	• CD33	• CD79a	• CXCL12	• EMA	• H. Pylori	• IL-23	• Melan A	• OCT 3/4	• Phosphohistone-3	• SMMH	• VSIG4
• BAF-47	• CD11b	• CD34	• CD8	• CyclinD1	• EP4R	• Hepatocyte specific antigen (HSA)	• IL-33	• MLH-1	• OCT-2	• PIN4	• Somatostatin	• WT1
• BCL-2	• CD123	• CD38	• CD99	• Cytokeratin (clone AE1,3)	• EpCAM	• HER-2 (HercepTest)	• Inhibin	• MOC31	• ox-40	• Placental ALK phosphatase	• SOX-10	• XBP-1s
• BCL-6	• CD138	• CD39	• CDX-2	• Cytokeratin (clone CAM5.2)	• ER	• HER-2 NEU	• INI	• mPGES-1	• ox-40L	• PMS-2	• SOX-11	• Yap
• BER EP4	• CD14	• CD4	• CEA	• Cytokeratin (HMW)	• Factor VIII	• HER2-CISH	• INSM1	• MSH-2	• p16	• PR	• Synaptophysin	• α-Fetoprotein
• Beta amyloid	• CD15	• CD43	• CEACAM5	• Cytokeratin 16	• Fascin	• HLA-DR	• Kappa	• MSH-6	• p21	• Prolactin	• Tau	• β-HCG
• BK virus	• CD155	• CD44	• Chromogranin	• Cytokeratin 19	• FLI-1	• HMB-45	• Kappa-ISH	• Mucin 5Ac	• p40	• PSA	• Taz	
• BRAF	• CD16	• CD45	• CK16	• Cytokeratin 20	• FoxJ1	• HPGD	• Ki-67 (clone 30-9)	• MUM-1	• p53	• Pros. acid phosphatase	• TCF-3	
• BrdU	• CD163	• CD45RO	• CK19	• Cytokeratin 20	• FoxP3	• HVEM	• Ki-67 (clone MiB-1)	• Muramidase (lysozyme)	• p57	• PSA	• TCL1	
	• CD19	• CD47	• CK7	• Cytokeratin 5/6	• FSH		• LAG-3	• Myeloperoxidase	• p63	• pSTAT1	• TCRgd	

*Validation levels of biomarkers will vary depending on intended use.

This list is not exhaustive - contact us for further information on a specific biomarker or panel.

Our subject matter experts can help customize intended use IHC biomarker assays with our cutting edge technology for all therapeutic areas

Multiplex IHC biomarkers:

Panel	Phenotype
CD3/CD8/FoxP3	T regulatory
CD8/CD49a/CD3/CD68/CD103	Tissue resident memory T cells
CD8/Ki-67/GranzymeB	Activated cytotoxic T cells
PanCK/PD-L1/CD68	PD-L1 localisation
CD3/CD8/FoxP3/CD68	T cells/T regulatory/macrophages
CD123/TCF4	
CD3/CD11b/CD47/SIRPα	SIRPα
CD8/CD39	
Adipophilin/CD45/CD138	NASH
CK8/18	NASH
XBP-1s/CD20	

Panel	Phenotype
Langerin/CD1a	Langerin dendritic cells
CD3/CD8/PD1/PD-L1/Custom	Check-point inhibitor panel
CD3/CD8/Tumor marker	Tumor temperature
CD68/CD163	M1/M2
CD68/CD163/c-maf/pSTAT1	M1/M2
CD3/CD16/CD56	Natural killer cells
CD68/CD163/GFAP/TMEM-119/c-maf	Neuro M1/M2
CD4/GATA-3/CD3/FoxP3	TH2/T regulatory
CD8/Granzyme B/TCRgd/NKp46	Activated T cell subtypes
CD3/CD8/FoxP3/CD68	Immune overview

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