

MAPcore/GPEC Antibody & Probe Catalog

Single IHC protocols:

ACADVL	GDA	PTEN [138G6]
ACAT2	GFP	PTEN [6H2.1]
ARID1A [EPR13501]	GFP [EPR14104]	RANK
ARID1A [EPR13501]	GFP [EPR14104]	RANKL
ARID1B [2D2]	GITR [D9I9D]	RARRES1
BOB1 [TG14]	GLUT1 [EPR3915]	RBP1
Brachyury (H-210)	GPX4 [EPNCIR144]	RUVBL1
BRG1 [EPNCIR111A]	GRB7 [OTI6H2]	SMARCB1 [25/BAF47]
BRG1 [GT2712]	H2AK119Ub [D27C4]	SMURF1
BRM	H3K27me3 [C36B11]	SS18-SSX [E9X9V]
CASP3 (cleaved, D175) [5A1E]	HER2 [SP3]	SSX [E5A2C] (total)
CASP3 (total) [9H19L2]	HIF1-alpha	STING1
CBX7	HNF1-beta	TFF3 [3D9]
CD163 [10D6]	Human nucleoli [NM95]	TFRC [EPR20584]
CD20 [L26]	<u>INHA</u>	TLE1 [EPR9386(2)]
CD208 [1010E1.01]	Ki67 [MIB-1]	TOMM34 [OTI2A9]
CD31 [EP3095]	Ki67 [SP6]	TSFM
CD3-epsilon [LN10]	Ki67 [SP6]	TSPAN8 [CO-029 (1116NS-29)]
CD3-epsilon [SP6]	Ki67 [SP6]	TWIST1 [10E4E6]
CD79-alpha [SP18]	KRT23	USP7
CD8-alpha [C8/144B]	KRT5 [XM26]	VIM [D21H3]
CD45 [EPR20033]	LC3B	VSIG1 [771506]
CD45 [EPR20033]	LDLR	WT1 [CAN-R9(IHC)-56-2]
CD45 [EPR20033]	LGR5	XDH
CEACAM6	MAPK [20G11] (phospho, Thr202/Tyr204)	yH2AX [9F3] (phospho, Ser139)
CGAS	MDM2 [2A10]	
CDH3 [56]	MERIT40 [D7Y5K]	
CLU	MLH1 [ES05]	
CRABP2 [EPR14255]	MLH1 [ES05]	
CTH [1E12]	MSH6 [EP49]	
CXCL13 [EPR23400-92]	NCL [D4C70]	
CXCR5 [EPR23463-30]	NPC1	
EGFR [EP22]	P53 [D0-7]	
ER-alpha [E115]	panCK	
ER-alpha [SP1]	panCK+ [AE1/AE3+8/18]	
ER-beta	panCK+ [AE1/AE3+8/18]	
FACL4 [EPR8640]	PAX2	
FH [J-13]	PAX8	
FOXJ1	PAX8	
FOXL2	PDGFRA [D13C6]	
FOXP3 [236A/E7]	PMS2 [EP51]	
GABARAPL2 [EP4808]	POLD2	
GATA6	PR [PgR 1294]	
GATA6	PR [SP42]	

Human optimized
Organoid optimized
Xenograft optimized
Murine optimized

*optimization costs will apply
to switch between
species/sample type of
optimized protocol

RNAScope ISH:

HPV-HR18

Hs-PPIB

HPV-LR10

Chromogenic Multiplex Panels:

TLS: CD20/CD3/CD208

TLS 2: CD20/CD3/CD208/PNA^d

CXC: CXCR5/CXCL13

Opal IF Multiplex Panels:

B cells: CD20/CD79a

Organoid core: Pax8/FoxJ1/Ki67

GeoMx Digital Spatial Profiling Panel Capabilities:

Human & Murine Protein nCounter Panels

Human & Murine RNA nCounter Panels

Human & Murine Whole Transcriptome Atlas

Human & Murine Cancer Transcriptome Atlas

Human optimized

Organoid optimized

Xenograft optimized

Murine optimized

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