

Maxpar antibodies for Imaging Mass Cytometry

Pathologist-verified



Simplify Imaging Mass Cytometry™ panel design with pathologist-verified Maxpar® antibodies. Developed for use with the Hyperion™ Imaging System, these purified antibodies have been optimized to detect defining markers in immuno-oncology pathways, cancer and immune cell populations, and tissue structure from formalin-fixed, paraffin-embedded (FFPE) human tissue sections. Each lot of conjugated antibody is quality control-tested on tissue sections using the Hyperion Imaging System—delivering performance you can trust.

Imaging-optimized Maxpar conjugated antibodies

Target	Catalog number	Clone	Tag	Format	Target	Catalog number	Clone	Tag	Format
Alpha-SMA	3141017D	1A4	141Pr	25 µg	CD11c	3154025D	Polyclonal	154Sm	25 µg
Arginase 1	3164027D	D4E3M	164Dy	25 µg	CD14	3144025D	EPR3653	144Nd	25 µg
BCL-2	3146019D	EPR17509	146Nd	25 µg	CD15	3149026D	W6D3	149Sm	25 µg
BCL-6	3147020D	K112-91	147Sm	25 µg	CD16	3146020D	EPR16784	146Nd	25 µg
Beta-Actin	3154021D	2F1-1	154Sm	25 µg	CD20	3161029D	H1	161Dy	25 µg
Beta-Catenin	3165032D	D13A1	165Ho	25 µg	CD27	3171024D	EPR8569	171Yb	25 µg
BRCA1	3172030D	MS110	172Yb	25 µg	CD38	3141018D	EPR4106	141Pr	25 µg
C-Myc p67	3164025D	9E10	164Dy	25 µg	CD45	3152016D	CD45-2B11	152Sm	25 µg
Caspase-3 cleaved	3172027D	5A1E	172Yb	25 µg	CD45	3152018D	D9M8I	152Sm	25 µg
CD3	3170019D	Polyclonal, C-Terminal	170Er	25 µg	CD45RA	3166028D	HI100	166Er	25 µg
CD4	3156033D	EPR6855	156Gd	25 µg	CD45RO	3173016D	UCHL1	173Yb	25 µg
CD8a	3162034D	C8/144B	162Dy	25 µg	CD63	3150029D	H5C6	150Nd	25 µg
CD8a	3162035D	D8A8Y	162Dy	25 µg	CD66a	3171020D	CD66a-B1.1	171Yb	25 µg
CD11b	3149028D	EPR1344	149Sm	25 µg	CD68	3159035D	KP1	159Tb	25 µg
					CD74	3166025D	LN2	166Er	25 µg

Imaging-optimized Maxpar conjugated antibodies, continued

Target	Catalog number	Clone	Tag	Format	Target	Catalog number	Clone	Tag	Format
CD107a/LAMP1	3151021D	H4A3	151Eu	25 µg	Ki-67	3168022D	B56	168Er	25 µg
CD127 (IL-7Ra)	3168026D	EPR2955(2)	168Er	25 µg	Met	3167020D	D1C2	167Er	25 µg
CD134/OX40	3151024D	Polyclonal	151Eu	25 µg	p4E-BP1 [T37/T46]	3149023D	236B4	149Sm	25 µg
CD194/CCR4	3149027D	205410	149Sm	25 µg	p53	3143026D	DO-7	143Nd	25 µg
CD223/LAG3	3153028D	D2G40	153Eu	25 µg	pCREB [S133]	3165034D	87G3	165Ho	25 µg
CD235ab	3175029D	HIR2	175Lu	25 µg	pNFkB p65 [S529]	3166026D	K10x	166Er	25 µg
CD276/B7-H3	3173014D	Polyclonal	173Yb	25 µg	pStat3 [Y705]	3158030D	4/P-STAT3	158Gd	25 µg
CD278 (ICOS)	3148021D	D1K2T	148Nd	25 µg	pTyrosine	3144024D	Tyr100	144Nd	25 µg
CD326 (EpCAM)	3144026D	9C4	144Nd	25 µg	Pan-Actin	3175032D	D18C11	175Lu	25 µg
CD366/TIM-3	3154024D	D5D5R	154Sm	25 µg	Pan-Keratin	3148020D	C11	148Nd	25 µg
Collagen type I	3169023D	Polyclonal	169Tm	25 µg	Pan-Keratin	3162033D	C11	162Dy	25 µg
Cytokeratin 7	3164028D	RCK105	164Dy	25 µg	PD-1	3165039D	EPR4877(2)	165Ho	25 µg
E-Cadherin	3158029D	24E10	158Gd	25 µg	PD-L1	3150031D	E1L3N	150Nd	25 µg
FoxP3	3155016D	236A/E7	155Gd	25 µg	PD-L2/B7-DC	3172028D	176611	172Yb	25 µg
Granzyme B	3167021D	EPR20129-217	167Er	25 µg	Syk	3149024D	4D10.2	149Sm	25 µg
Histone H3	3176023D	D1H2	176Yb	25 µg	T-bet	3145015D	D6N8B	145Nd	25 µg
Histone H3	3171022D	D1H2	171Yb	25 µg	Vimentin	3143027D	D21H3	143Nd	25 µg
HLA-DR	3174023D	YE2/36 HLK	174Yb	25 µg	Vimentin	3143029D	RV202	143Nd	25 µg
IDO	3155017D	D5J4E	155Gd	25 µg	Vista	3160025D	D1L2G	160Gd	25 µg
Keratin 8/18	3174022D	C51	174Yb	25 µg					

Table 1. Imaging-optimized Maxpar conjugated antibodies. Simplify your panel design with pathologist-verified Maxpar conjugated antibodies that are purified and formulated for Imaging Mass Cytometry.

For more information on Maxpar antibodies for Imaging Mass Cytometry, contact your local Fluidigm sales representative.

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