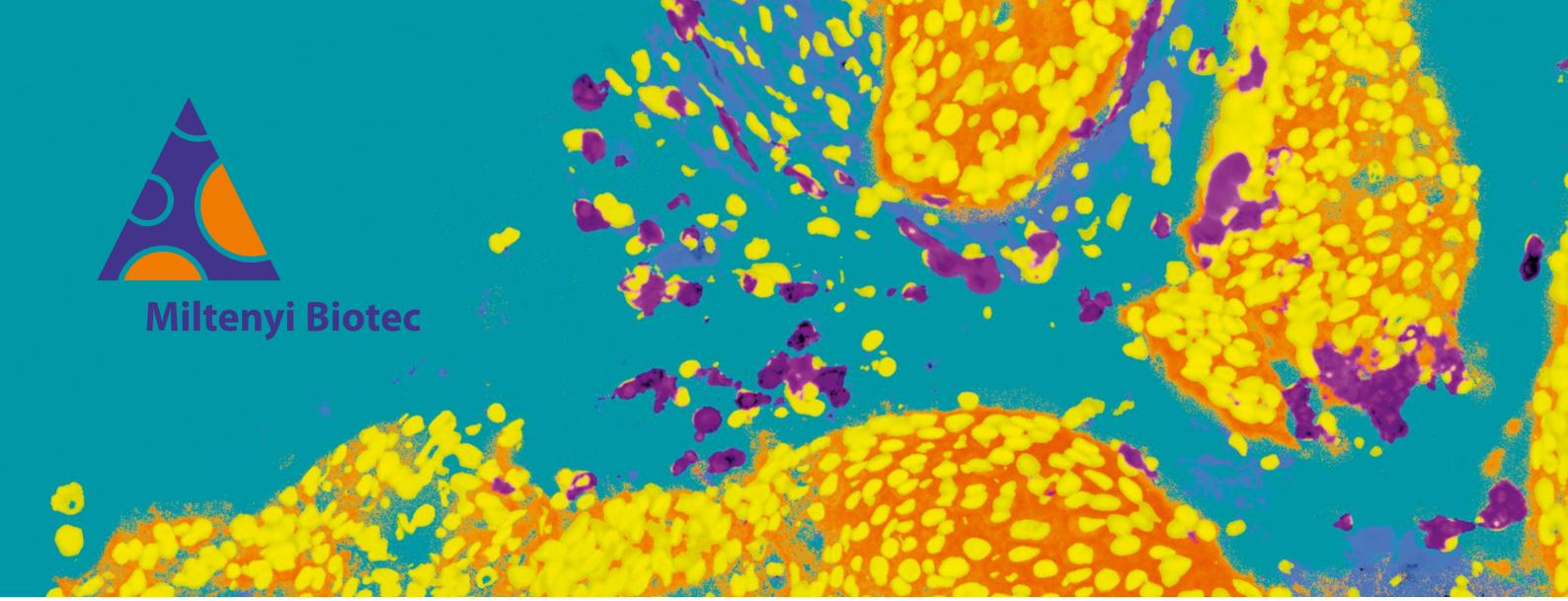


REAscreen™ MAX Kit, human, PFA, version 02 Panel composition – 205 antibody conjugates

130-129-737

For more information about single antibodies click on the respective clone.

Antigen	Clone	Fluorochrome	Antibody type	Plate	Plate position
Actin (Smooth Muscle)	REAL650	FITC	REAdye_lease™	Plate 1/3	G8
Amyloid A	REA931	FITC	REAfinity™	Plate 2/3	D3
Annexin I	REA1122	FITC	REAfinity	Plate 2/3	B7
Bcl-2	REA872	FITC	REAfinity	Plate 2/3	G11
C3a Receptor	hC3aRZ8	FITC	Hybridoma	Plate 1/3	E11
CA-125	REAL909	PE	REAdye_lease	Plate 1/3	D11
Caldesmon	REA1120	PE	REAfinity	Plate 2/3	A7
Calponin	REAL635	PE	REAdye_lease	Plate 1/3	F8
CCL18 (MIP-4)	REA487	PE	REAfinity	Plate 3/3	H1
CD101	REA954	PE	REAfinity	Plate 2/3	E3
CD104 (Integrin β4)	REAL151	FITC	REAlease®	Plate 1/3	F6
CD105	REAL218	FITC	REAlease	Plate 1/3	D6
CD107a (LAMP-1)	REAL565	APC	REAdye_lease	Plate 1/3	C9
CD107b	REA1073	FITC	REAfinity	Plate 2/3	C6
CD117	REA787	PE	REAfinity	Plate 1/3	A5
CD11a	REA378	FITC	REAfinity	Plate 3/3	G2
CD11c	REAL235	FITC	REAdye_lease	Plate 1/3	A7
CD123	REAL270	PE	REAdye_lease	Plate 1/3	B7
CD13	REAL312	APC	REAlease	Plate 1/3	G6
CD133/1	REAL803	PE	REAdye_lease	Plate 1/3	A11
CD133/2	REA820	PE	REAfinity	Plate 2/3	A1
CD134 (OX40)	REA621	PE	REAfinity	Plate 2/3	F12
CD138	REA929	FITC	REAfinity	Plate 2/3	C3
CD14	REA599	FITC	REAfinity	Plate 1/3	A12
CD141 (BDCA-3)	REA674	FITC	REAfinity	Plate 2/3	C1
CD146	REA773	PE	REAfinity	Plate 1/3	C4
CD147	REA282	FITC	REAfinity	Plate 1/3	A4
CD15	VIMC6	FITC	Hybridoma	Plate 1/3	F11

Antigen	Clone	Fluorochrome	Antibody type	Plate	Plate position
CD157 (BST-1)	REA465	PE	REAfinity	Plate 2/3	G3
CD158a (KIR2DL1)	REA284	FITC	REAfinity	Plate 2/3	E6
CD159a (NKG2A)	REA110	FITC	REAfinity	Plate 1/3	G1
CD161	REA631	PE	REAfinity	Plate 1/3	G3
CD162	REA319	FITC	REAfinity	Plate 3/3	E1
CD163	REAL406	PE	REAdye_lease	Plate 1/3	C7
CD164	67D2	PE	Hybridoma	Plate 1/3	C1
CD169 (Siglec-1)	REA1176	PE	REAfinity	Plate 2/3	A10
CD16b	REA589	FITC	REAfinity	Plate 3/3	B2
CD177	REA258	FITC	REAfinity	Plate 3/3	C1
CD18	TS1/18	FITC	Hybridoma	Plate 1/3	B12
CD183 (CXCR3)	REA232	PE	REAfinity	Plate 2/3	H8
CD19	REAL106	FITC	REAlease	Plate 1/3	H5
CD196 (CCR6)	REA190	PE	REAfinity	Plate 2/3	G9
CD1c (BDCA-1)	REA694	PE	REAfinity	Plate 1/3	G2
CD20	REA780	FITC	REAfinity	Plate 1/3	A3
CD20 Cytoplasmic	REA1087	FITC	REAfinity	Plate 2/3	B5
CD200	REA1067	FITC	REAfinity	Plate 2/3	A5
CD204	REA460	PE	REAfinity	Plate 2/3	F10
CD206	REAL518	APC	REAdye_lease	Plate 1/3	D7
CD22	REA340	FITC	REAfinity	Plate 1/3	C5
CD220	REA260	PE	REAfinity	Plate 3/3	D1
CD23	REA1222	PE	REAfinity	Plate 1/3	B5
CD230 (PrP)	REA203	PE	REAfinity	Plate 3/3	H12
CD233	REA368	FITC	REAfinity	Plate 2/3	G8
CD235a (Glycophorin A)	REAL490	FITC	REAdye_lease	Plate 1/3	F7
CD239 (BCAM)	REA276	PE	REAfinity	Plate 1/3	E12
CD24	REA832	FITC	REAfinity	Plate 2/3	C11
CD243 (ABCB1)	REA495	PE	REAfinity	Plate 2/3	B12
CD26	FR10-11G9	PE	Hybridoma	Plate 1/3	C12
CD268	REA1115	FITC	REAfinity	Plate 2/3	E11
CD27	REA499	FITC	REAfinity	Plate 1/3	E2
CD271 (LNGFR)	REAL709	APC	REAlease	Plate 1/3	A10
CD276	REA1094	FITC	REAfinity	Plate 2/3	E5
CD277	BT3.1	PE	Hybridoma	Plate 1/3	H11
CD279 (PD1)	REA1165	PE	REAfinity	Plate 2/3	E9
CD28	REAL105	APC	REAlease	Plate 1/3	E6
CD29	REA1060	PE	REAfinity	Plate 2/3	H4
CD298	REA217	FITC	REAfinity	Plate 2/3	D10
CD3	REA1151	APC	REAfinity	Plate 1/3	F3
CD31	REA1028	PE	REAfinity	Plate 2/3	G2
CD317 (BST2)	REA202	FITC	REAfinity	Plate 3/3	A1
CD321 (JAM1)	REA605	FITC	REAfinity	Plate 1/3	C3
CD326 (EpCAM)	REAL539	APC	REAdye_lease	Plate 1/3	H7
CD335 (NKp46)	REA808	PE	REAfinity	Plate 2/3	F11
CD34	REAL487	FITC	REAdye_lease	Plate 1/3	E7
CD35	REA1133	PE	REAfinity	Plate 2/3	G7
CD36	REA760	FITC	REAfinity	Plate 1/3	E1
CD38	REAL633	PE	REAlease	Plate 1/3	H8
CD39	REAL785	PE	REAdye_lease	Plate 1/3	H9
CD4	REA623	FITC	REAfinity	Plate 1/3	F2
CD40	REAL659	PE	REAdye_lease	Plate 1/3	G9

Antigen	Clone	Fluorochrome	Antibody type	Plate	Plate position
CD41a	REA386	FITC	REAfinity	Plate 2/3	H9
CD41b	REA336	FITC	REAfinity	Plate 3/3	G1
CD42a	REA209	FITC	REAfinity	Plate 2/3	A11
CD43	REA833	FITC	REAfinity	Plate 2/3	E1
CD44	REAL259	FITC	REAlease	Plate 1/3	B6
CD45	REAL258	APC	REAlease	Plate 1/3	D3
CD45RA	REAL164	FITC	REAlease	Plate 1/3	H4
CD45RB	REA119	PE	REAfinity	Plate 1/3	A1
CD45RO	REA611	FITC	REAfinity	Plate 1/3	B2
CD47	REAL250	PE	REAdye_lease	Plate 1/3	B11
CD48	REA426	PE	REAfinity	Plate 2/3	C10
CD49a	REA1106	FITC	REAfinity	Plate 2/3	G6
CD49b	REA188	PE	REAfinity	Plate 2/3	B11
CD49d	REA545	PE	REAfinity	Plate 2/3	A6
CD49e	REA686	PE	REAfinity	Plate 1/3	C2
CD49f	REA518	PE	REAfinity	Plate 2/3	F8
CD5	REAL382	FITC	REAlease	Plate 1/3	H6
CD52	REA164	PE	REAfinity	Plate 2/3	H10
CD53	REAL144	APC	REAlease	Plate 1/3	A6
CD54 (ICAM-1)	REAL146	APC	REAlease	Plate 1/3	C6
CD55 (DAF)	REAL510	APC	REAlease	Plate 1/3	E9
CD56	AF12-7H3	PE	Hybridoma	Plate 1/3	B1
CD57	REA769	PE	REAfinity	Plate 2/3	D11
CD6	REA1075	FITC	REAfinity	Plate 2/3	H5
CD61	REA761	PE	REAfinity	Plate 1/3	E3
CD63	REA1055	FITC	REAfinity	Plate 2/3	G4
CD64	REA978	FITC	REAfinity	Plate 2/3	F3
CD65	REA1128	PE	REAfinity	Plate 2/3	E7
CD66 (CEA)	REA1158	FITC	REAfinity	Plate 2/3	D9
CD66abce	REA1230	PE	REAfinity	Plate 2/3	H11
CD66acde	REA428	PE	REAfinity	Plate 2/3	E12
CD66ace	REA889	FITC	REAfinity	Plate 2/3	B2
CD66c	REA414	FITC	REAfinity	Plate 2/3	B10
CD68	REAL566	FITC	REAdye_lease	Plate 1/3	D8
CD7	REA1244	PE	REAfinity	Plate 2/3	D12
CD71	REAL444	PE	REAdye_lease	Plate 1/3	B9
CD73	REA804	PE	REAfinity	Plate 2/3	F6
CD74	REA1103	PE	REAfinity	Plate 2/3	G5
CD79a	REA1142	PE	REAfinity	Plate 2/3	D8
CD8	REA734	FITC	REAfinity	Plate 1/3	F1
CD82	REA221	FITC	REAfinity	Plate 3/3	E2
CD89	REA234	FITC	REAfinity	Plate 1/3	F12
CD9	REA1071	FITC	REAfinity	Plate 2/3	B6
CD90	DG3	PE	Hybridoma	Plate 1/3	B3
CD95 (FAS)	REA738	FITC	REAfinity	Plate 2/3	H1
CD97	REA1242	PE	REAfinity	Plate 2/3	C12
CD98	REAL355	APC	REAdye_lease	Plate 1/3	E8
CD99	REAL687	FITC	REAlease	Plate 1/3	F9
CLA	REA1101	PE	REAfinity	Plate 2/3	D6
Collagen IV	REAL567	PE	REAdye_lease	Plate 1/3	C8
CX3CR1	REA385	APC	REAfinity	Plate 3/3	B1
Cytokeratin	REAL648	PE	REAdye_lease	Plate 1/3	F4

Antigen	Clone	Fluorochrome	Antibody type	Plate	Plate position
Cytokeratin 10	REA933	FITC	REAfinity	Plate 2/3	H2
Cytokeratin 10/13	REA1138	FITC	REAfinity	Plate 2/3	C8
Cytokeratin 14	REAL831	FITC	REAdye_lease	Plate 1/3	D10
Cytokeratin 19	REAL822	PE	REAdye_lease	Plate 1/3	B10
Cytokeratin 20	REAL753	APC	REAdye_lease	Plate 1/3	E10
Cytokeratin 5/6	REAL538	PE	REAdye_lease	Plate 1/3	G7
Cytokeratin 7	REA935	FITC	REAfinity	Plate 2/3	A3
Cytokeratin HMW	REAL645	FITC	REAdye_lease	Plate 1/3	H10
Desmin	REA1134	FITC	REAfinity	Plate 2/3	A8
ErbB-2 (CD340)	REA1232	PE	REAfinity	Plate 2/3	C2
EZH2	REA907	FITC	REAfinity	Plate 2/3	A12
GATA3	REA174	FITC	REAfinity	Plate 2/3	F9
GFAP	REA335	PE	REAfinity	Plate 2/3	D5
Hepatocyte	REA1088	FITC	REAfinity	Plate 2/3	C5
HLA Class I Bw6	REA143	FITC	REAfinity	Plate 2/3	E10
HLA-ABC	REAL286	APC	REAdye_lease	Plate 1/3	B4
HLA-B12	REA138	PE	REAfinity	Plate 1/3	H12
HLA-BC	REAL535	PE	REAdye_lease	Plate 1/3	D2
HLA-DQ	REA303	FITC	REAfinity	Plate 1/3	D5
HLA-DR	REAL127	FITC	REAdye_lease	Plate 1/3	D4
HLA-DR, DP, DQ	REA332	PE	REAfinity	Plate 1/3	H3
IgA	REAL533	APC	REAdye_lease	Plate 1/3	A9
IgD	REA740	PE	REAfinity	Plate 1/3	D1
IgM	REAL689	PE	REAdye_lease	Plate 1/3	F5
JNK2 (MAPK9)	REAL581	FITC	REAdye_lease	Plate 1/3	B8
Ki-67	REA183	FITC	REAfinity	Plate 2/3	E4
KIR2D	REA1042	FITC	REAfinity	Plate 2/3	C4
LRP-4	REA552	APC	REAfinity	Plate 2/3	A2
MART-1	REA1093	FITC	REAfinity	Plate 2/3	F5
Melanocyte PMEL	REA927	PE	REAfinity	Plate 2/3	B3
MPO	REA491	FITC	REAfinity	Plate 2/3	C9
Myosin Smooth Muscle	REA1107	PE	REAfinity	Plate 2/3	H6
Nanog	REA314	PE	REAfinity	Plate 2/3	A4
NeuN	REA1131	FITC	REAfinity	Plate 2/3	F7
Neurofilament	REA1127	FITC	REAfinity	Plate 2/3	D7
NF-κB p65 pS529	REA348	FITC	REAfinity	Plate 1/3	E4
OTX2	REA1178	PE	REAfinity	Plate 2/3	B9
p53	REA1132	PE	REAfinity	Plate 2/3	H7
p53 pS15	REA825	PE	REAfinity	Plate 2/3	B1
Perforin	REAL787	PE	REAdye_lease	Plate 1/3	C10
Plasma Cell	REA908	FITC	REAfinity	Plate 2/3	D2
Plexin-B2	REA626	PE	REAfinity	Plate 2/3	B8
Plexin-D1	REA542	PE	REAfinity	Plate 3/3	D2
PLP	REA1155	FITC	REAfinity	Plate 2/3	A9
Podoplanin	REAL468	FITC	REAlease	Plate 1/3	D9
PSA-NCAM	2-2B	PE	Hybridoma	Plate 1/3	G11
PTK7 (CCK-4)	REA836	PE	REAfinity	Plate 2/3	F1
Rb pS780	REA433	PE	REAfinity	Plate 1/3	G12
S100A8	REA917	FITC	REAfinity	Plate 2/3	H3
SSEA-1	REA321	PE	REAfinity	Plate 2/3	D4
STAT1 N-terminus	REA272	PE	REAfinity	Plate 3/3	F1
STAT3 pS727	REA324	PE	REAfinity	Plate 2/3	D1

Antigen	Clone	Fluorochrome	Antibody type	Plate	Plate position
STAT4 pY693	REA855	PE	REAfinity	Plate 2/3	G1
STAT5a	REA549	FITC	REAfinity	Plate 1/3	D12
SUSD2	REA795	PE	REAfinity	Plate 1/3	E5
Syk	REA111	PE	REAfinity	Plate 2/3	G12
Synapsin-1	REA1125	FITC	REAfinity	Plate 2/3	C7
Synaptophysin	REA1143	FITC	REAfinity	Plate 2/3	E8
TCL1	REA289	PE	REAfinity	Plate 1/3	A2
TCR Vα7.2	REA179	FITC	REAfinity	Plate 2/3	G10
TCR Vβ1	REA662	PE	REAfinity	Plate 3/3	A2
TCR Vβ13.6	REA554	PE	REAfinity	Plate 3/3	C2
TCR Vβ17	REA915	FITC	REAfinity	Plate 2/3	F2
TIM-3	REAL818	APC	REAdye_lease	Plate 1/3	C11
TOM22	REAL439	APC	REAdye_lease	Plate 1/3	A8
TRA-1-85 (CD147)	REA476	APC	REAfinity	Plate 3/3	F2
TrkA	REA430	PE	REAfinity	Plate 2/3	F4
TROP2	REA916	PE	REAfinity	Plate 2/3	E2
TSPAN8	REA443	PE	REAfinity	Plate 2/3	B4
Vimentin	REAL1008	APC	REAdye_lease	Plate 1/3	G5
WT1	REAL748	APC	REAdye_lease	Plate 1/3	G10
β2 Microglobulin	REAL845	PE	REAdye_lease	Plate 1/3	F10
β-Catenin	REA480	FITC	REAfinity	Plate 1/3	G4

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