

Mouse anti-Human CD110/MPL Monoclonal Antibody | anti-CD110/MPL antibody

Anti-Human CD110/MPL Antibody (VB22B)

CATALOG # AAA120172	HOST Mouse	REACTIVITY Human	APPLICATIONS Flow Cytometry, Functional Assay
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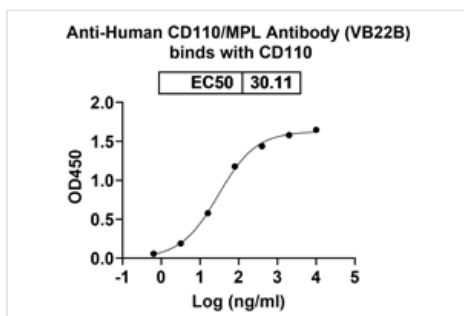
PRODUCT SYNONYMS

CD110/MPL; Monoclonal Antibody; Anti-Human CD110/MPL Antibody (VB22B); TPO-R; TPOR; Thrombopoietin receptor; MPL; Myeloproliferative leukemia protein; Proto-oncogene c-Mpl; CD110; anti-CD110/MPL antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1-kappa
Clone Number	VB22B
Purity/Purification	>95% as determined by SDS-PAGE; Protein A/G purified from cell culture supernatant
Form/Format	Liquid; 0.01M PBS, pH7.4
Concentration	1.76 mg/ml (varies by lot)
Applicable Applications for anti-CD110/MPL antibody	FCM/FACS (Flow Cytometry)
Conjugation	Unconjugated
Preparation and Storage	Store at +4 degree C short term (1-2 weeks). Store at -20 degree C 12 months. Store at -80 degree C long term. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

IMAGES



Bioactivity

Detects CD110/MPL in indirect ELISAs

ADDITIONAL INFORMATION

Product Categories/Family for anti-CD110/MPL antibody	Super-Affinity Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4885491
NCBI GeneID	4352
NCBI Accession #	NP_005364.1
NCBI GenBank Nucleotide #	NM_005373.2
UniProt Accession #	P40238; Q5JUZO
Molecular Weight	65,521 Da
NCBI Official Full Name	thrombopoietin receptor
NCBI Official Synonym Full Names	MPL proto-oncogene, thrombopoietin receptor
NCBI Official Symbol	MPL
NCBI Official Synonym Symbols	MPLV; TPOR; C-MPL; CD110; THCYT2
NCBI Protein Information	thrombopoietin receptor; TPO-R; proto-oncogene c-Mpl; myeloproliferative leukemia protein; myeloproliferative leukemia virus oncogene
UniProt Protein Name	Thrombopoietin receptor
UniProt Gene Name	MPL
UniProt Synonym Gene Names	TPOR; TPO-R

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/cd110-mpl-antibody-clone-vb22b-flow-cytometry-elisa/120172>