

Mouse anti-Human CD162 Antibody | anti-CD162 antibody

Anti-Hu CD162 Purified

CATALOG # AAA128980	HOST Mouse	REACTIVITY Human	APPLICATIONS Flow Cytometry, Functional Assay
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PRODUCT SYNONYMS

CD162; Anti-Hu CD162 Purified; selectin P ligand; PSGL-1; Selectin P ligand; SELPLG; CLA; anti-CD162 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Isotype	Mouse IgG1
Clone Number	TC2
Specificity	The antibody TC2 reacts with an extracellular epitope of CD162, a 220 kDa type I integral membrane protein expressed as disulfide-linked homodimer (sialomucin family). CD162 is present on the most peripheral blood T lymphocytes, monocytes, granulocytes; it is also expressed on a subpopulation of B lymphocytes and CD34 + bone marrow cells.
Purity/Purification	Protein-A Affinity Chromatography
Form/Format	Phosphate buffered saline (PBS), pH7.4, 15 mM sodium azide
Concentration	1 mg/ml (varies by lot)
Sequence Length	428
Applicable Applications for anti-CD162 antibody	FCM/FACS (Flow Cytometry)
Immunogen	Human thymocytes
Positive Control	Human peripheral blood
Preparation and Storage	Store at 2-8°C. DO NOT FREEZE!

NCBI AND UNIPROT INFORMATION

NCBI GI #	331284238
NCBI GeneID	6404
NCBI Accession #	NP_001193538.1
NCBI GenBank Nucleotide #	NP_001193538.1
UniProt Accession #	Q14242
NCBI Official Full Name	P-selectin glycoprotein ligand 1 isoform 1
NCBI Official Synonym Full Names	selectin P ligand
NCBI Official Symbol	SELPLG
NCBI Official Synonym Symbols	CLA; CD162; PSGL1; PSGL-1

NCBI Protein Information	P-selectin glycoprotein ligand 1
UniProt Protein Name	P-selectin glycoprotein ligand 1
UniProt Gene Name	SELPLG
UniProt Synonym Gene Names	PSGL-1
UniProt Entry Name	SELPL_HUMAN

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://www.aaabiotech.com/mouse-human-antibody/cd162/128980>