Mouse anti-Human, Rat P-selectin Monoclonal Antibody | anti-SELP antibody

P-selectin Mouse Monoclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA27492	**Mouse**	**Human, Rat**	**ELISA, Immunohistochemistry, Western Blot, Immunoprecipitation**

PRODUCT SYNONYMS

P-selectin; Monoclonal Antibody; P-selectin Mouse Monoclonal; CD62; CD62P; GMP 140; GMP140; GMRP; Granule membrane protein 140; GRMP; LECAM3; P selectin; PADGEM; PSEL; SELP; anti-SELP antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Rat
Clonality	Monoclonal
Isotype	IgG1
Clone Number	4E10
Purity/Purification	≥95% as determined by SDS-PAGE Protein A+G purification
Form/Format	Liquid; PBS with 0.02% sodium azide and 50% glycerol pH 7.3
Sequence Length	830
Applicable Applications for anti-SELP antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot), IP (Immunoprecipitation)
Application Notes	WB: 1:500-1:1000 IP: 1:500-1:1000 IHC: 1:20-1:200
Immunogen	Selectin P
Preparation and Storage	Store at -20°C for 24 months (Avoid repeated freeze / thaw cycles.)

IMAGES

WB (Western Blot)
Jurkat cells were subjected to SDS PAGE followed by western blot with AAA27492 (SELP Antibody) at dilution of 1:500

IP (Immunoprecipitation)
IP Result of anti-SELP (IP:AAA27492, 5ug; Detection: AAA27492 1:600) with K-562 cells lysate 1760ug.

IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human spleen tissue slide using AAA27492 (SELP Antibody) at dilution of 1:50

NCBI AND UNIPROT INFORMATION

NCBI GI #	157419154
NCBI GeneID	6403
NCBI Accession #	NP_002996.2
NCBI GenBank Nucleotide #	NM_003005.3
Molecular Weight	Observed MW: 105-110 kDa
NCBI Official Full Name	P-selectin
NCBI Official Synonym Full Names	selectin P
NCBI Official Symbol	SELP
NCBI Official Synonym Symbols	CD62; GRMP; PSEL; CD62P; GMP140; LECAM3; PADGEM
NCBI Protein Information	P-selectin
UniProt Protein Name	P-selectin
UniProt Gene Name	**SELP**
UniProt Synonym Gene Names	GMRP; GRMP; GMP-140; LECAM3; PADGEM
UniProt Entry Name	LYAM3_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://stage.aaabiotech.com/monoclonal/p-selectin-antibody-clone-4e10-immunohistochemistry-western-blot-immunoprecipitation-elisa/27492