P-selectin

Catalog No: #AP78393



Package Size: #AP78393-1 50ug #AP78393-2 100ug #AP78393-3 1mg

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

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Product Name	P-selectin
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	532-689aa
Other Names	GMRP,GRMP,CD62 antigen-like family member P,Granule membrane protein 140,Leukocyte-endothelial cell
	adhesion molecule 3, Platelet activation dependent granule-external membrane
	protein,GMP-140,LECAM3,PADGEM,CD62P
Accession No.	P16109Gene name:SELP
Uniprot	P16109
GenelD	6403;
Calculated MW	17.38
Tag Info	His
Formulation	50mM NaH2PO4, 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended.
	Store working aliquots at 4°C for up to one week.

Background

Ca(2+)-dependent receptor for myeloid cells that binds to carbohydrates on neutrophils and monocytes. Mediates the interaction of activated endothelial cells or platelets with leukocytes. The ligand recognized is sialyl-Lewis X. Mediates rapid rolling of leukocyte rolling over vascular surfaces during the initial steps in inflammation through interaction with PSGL1.

References

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Note: This product is for in vitro research use only