

Product datasheet for **AM05567RP-N**

CD62P (SELP) Mouse Monoclonal Antibody [Clone ID: Psel.KO.2.5]

Product data:

Product Type:	Primary Antibodies
Clone Name:	Psel.KO.2.5
Applications:	FC
Recommended Dilution:	Flow Cytometry: Use 10 µl of neat antibody to label 1x10 ⁶ cells in 100 µl.
Reactivity:	Human, Porcine
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	CD62P transfected 300.19 cells.
Specificity:	This antibody recognises the CD62P cell surface antigen, a 140kD glycoprotein also known as P-selectin.
Formulation:	PBS Label: PE State: Lyophilized purified IgG fraction from Tissue Culture Supernatant Stabilizer: 1% BSA, 5% Sucrose Preservative: 0.09% Sodium Azide Label: R. Phycoerythrin (RPE)
Reconstitution Method:	Restore with 1.0 ml distilled water
Concentration:	lot specific
Purification:	Affinity Chromatography on Protein G
Conjugation:	PE
Storage:	Prior to and following reconstitution store undiluted at 2-8°C. DO NOT FREEZE! This product is photosensitive and should be protected from light.
Stability:	Shelf life: one year from despatch.
Gene Name:	selectin P
Database Link:	Entrez Gene 6403 Human P16109

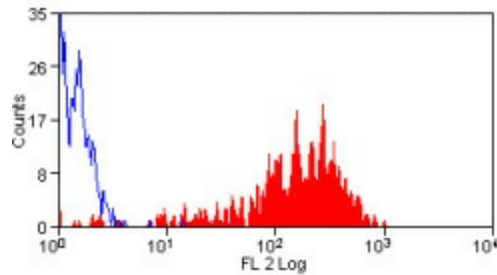


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Background: CD62P is expressed by activated platelets and endothelial cells, and plays an important role in adhesive processes between leucocytes and endothelial cells.

Synonyms: SELP, GMRP, GRMP, PADGEM, GMP-140, LECAM3

Product images:



Staining of thrombin activated peripheral blood platelets with mouse anti human CD62P Antibody -RPE