

Product datasheet for TA890029

CD62P (SELP) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:1000

Reactivity: Human, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant protein of human SELP

Formulation: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Concentration: 1.1mg/ml

Purification: Purified from the immunized serum by affinity chromatography (Protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 90.78 kDa

Gene Name: selectin P

Database Link: NP 002996

Entrez Gene 25651 RatEntrez Gene 6403 Human

P16109

Background: This gene encodes a 140 kDa protein that is stored in the alpha-granules of platelets and

Weibel-Palade bodies of endothelial cells. This protein redistributes to the plasma membrane

during platelet activation and degranulation and mediates the interaction of activated endothelial cells or platelets with leukocytes. The membrane protein is a calcium-dependent receptor that binds to sialylated forms of Lewis blood group carbohydrate antigens on neutrophils and monocytes. Alternative splice variants may occur but are not well

documented. [provided by RefSeq, Jul 2008]

Synonyms: CD62; CD62P; GMP140; GRMP; LECAM3; PADGEM; PSEL



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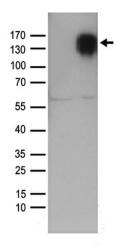
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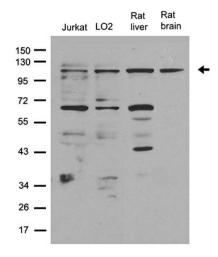
Protein Families: Druggable Genome, ES Cell Differentiation/IPS, Transmembrane

Protein Pathways: Cell adhesion molecules (CAMs)

Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY SELP (Cat# [RC209822], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SELP antibody (Cat# TA890029). Positive lysates [LY418960] (100ug) and [LC418960] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from different cell lines or tissues by using anti-SELP rabbit polyclonal antibody (TA890029).