

Product datasheet for TA318935

CD62L (SELL) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 0.5-4 ug/ml, IHC: 10-20ug/ml, IP: 10-20ug/ml

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide surrounding amino acid 69 of human L-Selectin

Formulation: 100 µg (0.5mg/ml) protein A purified rabbit anti-L-Selectin polyclonal antibody in phosphate-

buffered saline (PBS) containing 30% glycerol, 0.5% BSA, and 0.01% thimerosal.

Concentration: lot specific

Purification: Affinity purified Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: selectin L

Database Link: NP 000646

Entrez Gene 20343 MouseEntrez Gene 29259 RatEntrez Gene 6402 Human

<u>P14151</u>

Background: Selectins are a family of carbohydrate-binding proteins involved in mediating cellular

interactions with leukocytes. E-Selectin (also called ELMA-1) expressed on endothelial cells. L-Selectin (also called LECAM-1) is expressed on the majority of B and naïve T cells and on most

monocytes, neurophils and eosinophils. P-Selectin (also called GMP-140) expressed on activated platelets and endothelial cells. Selectins interact with specific carbohydrates

expressed by activated endothelial cells, monocytes, and neutrophils.

Synonyms: CD62L; LAM1; LECAM1; LEU8; LNHR; LSEL; LYAM1; PLNHR; TQ1

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



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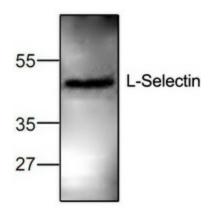
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Protein Pathways: Cell adhesion molecules (CAMs)

Product images:



Western blot analysis of L-Selectin expression in Jurkat cell lysate.