

Product datasheet for TA327328S

CD62E (SELE) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: WB 1:500 - 1:2000 Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant protein of human SELE

Formulation: Store at -20C or -80C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50%

glycerol, pH7.3

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 67 kDa

Gene Name: selectin E

Database Link: NP 000441

Entrez Gene 20339 MouseEntrez Gene 25544 RatEntrez Gene 6401 Human

P16581

Background: The protein encoded by this gene is found in cytokine-stimulated endothelial cells and is

thought to be responsible for the accumulation of blood leukocytes at sites of inflammation by mediating the adhesion of cells to the vascular lining. It exhibits structural features such as the presence of lectin- and EGF-like domains followed by short consensus repeat (SCR) domains that contain 6 conserved cysteine residues. These proteins are part of the selectin family of cell adhesion molecules. Adhesion molecules participate in the interaction between

leukocytes and the endothelium and appear to be involved in the pathogenesis of

atherosclerosis.



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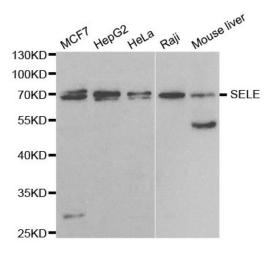


Synonyms: CD62E; ELAM; ELAM1; ESEL; LECAM2

Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Cell adhesion molecules (CAMs)

Product images:



Western blot analysis of extracts of various cell lines, using SELE antibody.