

SELE

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

Calculated MW: 67kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human SELE

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

SELE; CD62EL; ELAM; ELAM1; ESEL; LECAM2; E-selectin; Leukocyte-endothelial cell adhesion molecule 2;

Catalog #: A2191

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 6401

Isotype: IgG

Swiss Prot: P16581

Purity: Affinity purification

For research use only.

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. [provided by RefSeq]

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