Rabbit SELE Polyclonal Antibody | anti-SELE antibody

SELE Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA166647	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1mg/mL (varies by lot)
Sequence Length	610
Applicable Applications for anti-SELE antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human SELE
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-6937 / sc-14011
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human kidney tissue using E-Selectin Polyclonal Antibody at dilution of 1:200.



WB (Western Blot)
Western Blot analysis of K562, SH-SY5Y, Mouse brain using E-Selectin Polyclonal Antibody at dilution of 1:500.

ADDITIONAL INFORMATION

Related Product Information for anti-SELE antibody	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]

NCBI AND UNIPROT INFORMATION

NCBI GI #	649103227
NCBI Official Full Name	SELE, partial

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/sele-antibody-immunohistochemistry-western-blot-elisa/166647