

**(** Tel: 400-999-8863 ■ Emall:Upingbio.163.com



# E-Selectin Polyclonal Antibody

Catalog No         YP-Ab-10581           Isotype         IgG           Reactivity         Human;Rat;Mouse;           Applications         WB;IHC;IF;ELISA           Gene Name         SELE ELAM1           Protein Name         E-Selectin           Immunogen         The antiserum was produced against synthesized peptide derived from the N-terminal region of human SELE. Ah range: 100-150           Specificity         E-Selectin Polyclonal Antibody detects endogenous levels of E-Selectin           Formulation         Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.           Source         Polyclonal, Rabbit,IgG           Purification         The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.           Dilution         IHC-p: 100-300.WB 1:500-2000, ELISA 1:10000-20000. IF 1:50-200           Concentration         1 mg/ml           Purity         ≥90%           Storage Stability         -20°C/1 year           Synonyms         selectin E           Observed Band         66kD           Cell Pathway         Cell membrane; Single-pass type I membrane protein.           Tissue Specificity         Umbilical vein endothelial cell,           Function         function:Cell-surface glycoprotein having a role in immunoadhesion. Mediates in the adhesion of blo		
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Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Source Polyclonal, Rabbit, IgG  Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  Dilution IHC-p: 100-300.WB 1:500-2000, ELISA 1:10000-20000. IF 1:50-200  Concentration 1 mg/ml  Purity 290%  Storage Stability -20°C/1 year  Synonyms selectin E  Observed Band 66kD  Cell Pathway Cell membrane; Single-pass type I membrane protein.  Tissue Specificity Umbilical vein endothelial cell,  Function function: Cell-surface glycoprotein having a role in immunoadhesion. Mediates in the adhesion of blood neutrophils in cytokine-activated endothelium through interaction with PSGL1/SELP.G. May have a role in capillary morphogenesisonline information:E-selectin, polymorphism in position 149 is associated with a higher risk of coronary artery disease (CAD). A significantly higher mutation frequency (Arg-149) is observed in patients with angiographically proven severe atherosclerosis compared with an unselected population (Ser-149). similarity:Belongs to the selectin/LECAM family, similarity:Contains 1 C-type lectin domain., similarity:Contains 1 EGF-like domain., similarity:Contains 1 C-type lectin domain., similarity:Contains 1 EGF-like domain., similarity:Contains 1 C-type lectin domain., similarity:Contains 1 EGF-like domain., similarity:Contains 1 C-type lectin domain., similarity:Contains 1 EGF-like in the protein encoded by this gene is found in cytokine-stimulated endothelial	Immunogen	
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<b>Background</b> 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	Function	the adhesion of blood neutrophils in cytokine-activated endothelium through interaction with PSGL1/SELPLG. May have a role in capillary morphogenesis.,online information:E-selectin,polymorphism:A polymorphism in position 149 is associated with a higher risk of coronary artery disease (CAD). A significantly higher mutation frequency (Arg-149) is observed in patients with angiographically proven severe atherosclerosis compared with an unselected population (Ser-149).,similarity:Belongs to the selectin/LECAM family.,similarity:Contains 1 C-type lectin domain.,similarity:Contains 1 EGF-like domain.,similarity:Contains 6 Sushi (CCP/SCR) domains.,subunit:Interacts with PSGL1/SELPLG through the sialyl Lewis X epitope. PSGL1 sulfation appears not
	Background	The protein encoded by this gene is found in cytokine-stimulated endothelial



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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, Jul 2008],

matters needing attention

Avoid repeated freezing and thawing!

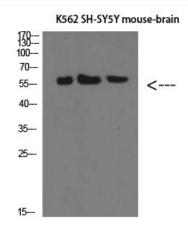
**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

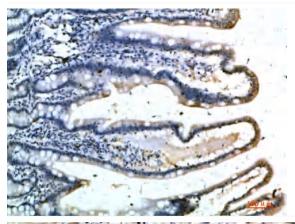




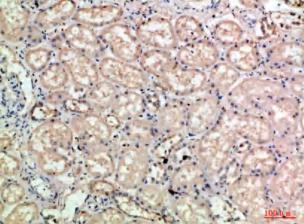
## **Products Images**



Western Blot analysis of K562 SH-SY5Y mouse-brain cells using E-Selectin Polyclonal Antibody diluted at 1:500. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-colon, antibody was diluted at 1:200

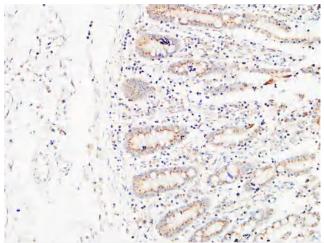


Immunohistochemical analysis of paraffin-embedded human-kidney, antibody was diluted at 1:200

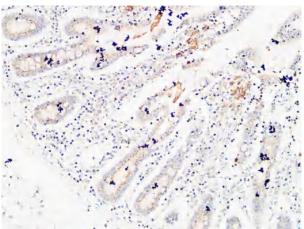


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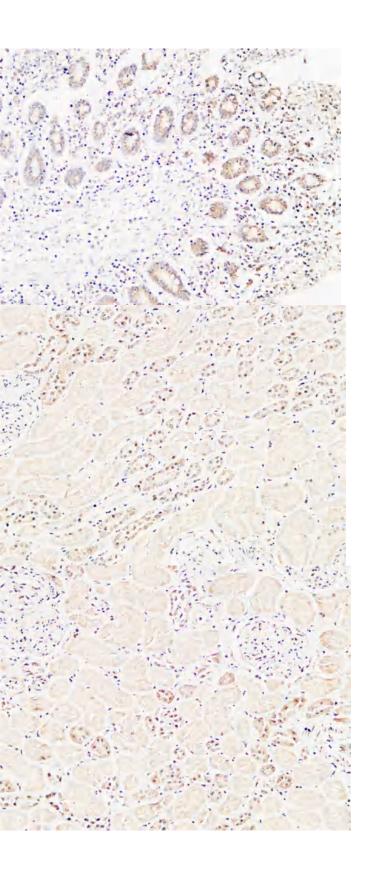
Immunohistochemical analysis of paraffin-embedded Human colon. 1, Antibody was diluted at 1:200(4° overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



Immunohistochemical analysis of paraffin-embedded Human colon. 1, Antibody was diluted at 1:200(4° overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



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