

P-Selectin Polyclonal Antibody Cat No: HR1AP5434

For research use only

Overview

Product Name	P-Selectin Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	91kDa
GeneID?Human?	SELP
Human Swiss-Prot No.	
Cellular	
localization	
Alternative Names	SELP; GMRP; GRMP; P-selectin; CD62 antigen-like family member P; Granule membrane protein 140; GMP-140; Leukocyte- endothelial cell adhesion molecule 3; LECAM3; Platelet activation dependent granule-ex
Background	selectin P(SELP) Homo sapiens This gene encodes a 140 kDa protein that is stored in the alpha-granules of platelets and Weibel- Palade bodies of endothelial cells. This protein redistributes to the plasma membrane during platelet activation and degranulation and mediates the interaction of activated endothelial cells or platelets with leukocytes. The membrane protein is a calcium-dependent receptor that binds to sialylated forms of Lewis blood group carbohydrate antigens on neutrophils and monocytes. Alternative splice variants may occur but are not well documented. [provided by RefSeq, Jul 2008],