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[Primary Antibody]

Recombinant Rabbit Anti-SELP Monoclonal Antibody

Catalog Number: SLA0490M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Clone No.:	5B3
GeneID:	6403
SWISS:	P16109
Target:	SELP
Immunogen:	KLH conjugated synthetic peptide derived from human CD62p
Concentration:	1mg/ml
Storage:	0.01M PBS (pH7.4) with 0.02% Proclin300. Store at 2-8℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	Flow-Cyt (1:500-1000) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	88 kDa
Subcellular Location:	Membrane
Background:	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]

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.