

SELP

Mouse Anti-Human P-Selectin / CD62P (Clone B-G43) mAb, Azide Free

Catalog No.	CDM291A CDM291B	Quantity:	200 µg 500 µg
Alternate Names:	CD62 antigen-like family member P, Granule membrane protein 140, GMP-140, Leukocyte-endothelial cell adhesion molecule 3, LECAM3, Platelet activation dependent granule-external membrane protein, PADGEM		
Description:	The monoclonal antibody recognizes human P-Selectin, a 140 kDa protein that is stored in the alpha-granules of platelets and Weibel-Palade bodies of endothelial cells. The protein redistributes to the plasma membrane during platelet activation and degranulation and mediates the interaction of activated endothelial cells or platelets with leukocytes.		
UniProt ID:	P16109		
Gene ID:	6403		
Concentration:	1.0 mg/ml		
Specificity:	Recognizes native and recombinant CD62P		
Hybridoma:	Myeloma X63/AG.8653 x Balb/c spleen cells		
Isotype:	Mouse IgG2bk		
Immunogen:	Recombinant human CD62P		
Clone:	B-G43		
Formulation:	Sterile-filtered PBS, carrier and preservative free.		
Purification:	Ion exchange chromatography		
Applications:	ELISA		
Storage & Stability:	Stable at 2-8°C for 1 year. For longer storage, freeze in aliquots at -20°C to -80°C. Avoid repeated freeze-thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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