À des fins de recherche uniquement

Anticorps Monoclonal anti-CD62L

Numéro de catalogue: CL488-65167



Informations de base	Numéro de catalogue: CL488-65167	Numéro d'acquisition GenBank: BC020758	Méthode de purification: Purifié par chromatographie d'affinité par protéine A CloneNo.: DREG56 Excitation/Emission maxima wavelengths: 493 nm / 522 nm				
	Taille: 100tests, 5 ul/test Hôte: Mouse Isotype: IgG1, kappa	Identification du gène (NCBI): 6402 Nom complet: selectin L MW calculé 42 kDa					
				Applications	Applications testées: FC		
					Spécificité de l'espèce: Humain		
				Informations générales	CD62L, also known as L-selectin or SELL, is a member of the selectin family of adhesion molecules that also include CD62E (E-selectin) and CD62P (P-selectin) (PMID: 2663882, 2473156, 1382078). CD62L is a highly glycosylated protein of 95-105 kDa on neutrophils and 74 kDa on lymphocytes (PMID: 1382078; 1694883, 1695155). CD62L is expressed on the surface of most leukocytes, including lymphocytes, neutrophils, monocytes, eosinophils, hematopoietic progenitor cells, and immature thymocytes (PMID: 1694883, 1688580). It mediates the binding of lymphocytes to high endothelial venules (HEV) of peripheral lymph nodes through interactions with a constitutively expressed ligand, and is also involved in lymphocyte, neutrophil, and monocyte attachment to endothelium at sites of inflammation (PMID: 1382078).		
Stockage	Stockage: Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment. Tampon de stockage: PBS with 0.09% sodium azide and 0.5% BSA.						

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Données de validation sélectionnées





1X10^{^6} human PBMCs were surface co-stained with APC Anti-Human CD3 and 5 ul Coralite® Plus 488 Anti-Human CD62L (CL488-65167, Clone:DREG56) or Mouse IgG1 Isotype Control. Cells were not fixed. Lymphocytes were gated.

1X10^{^6} human PBMCs were surface stained with 5 ul CoraLite® Plus 488 Anti-Human CD62L (CL488-65167, Clone:DREG56) (red) or Mouse IgG1 Isotype Control. Cells were not fixed. Lymphocytes were gated.