

CD62L Monoclonal Antibody (OX-85), PE

Catalog Number      MA5-17576

Product data sheet

Details		Species Reactivity	
Size	200 µg	Species reactivity	Rat
Host/Isotope	Mouse / IgG1	Tested Applications	
Class	Monoclonal	Dilution *	
Type	Antibody	Flow Cytometry (Flow)	1.0 µg/1x10^6 cells
Clone	OX-85	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Immunogen	Recombinant rat L-selectin		
Conjugate	PE		
Form	Liquid		
Concentration	0.1 mg/mL		
Purification	Protein G		
Storage buffer	PBS with 4-5mg/mL BSA		
Contains	0.02% sodium azide		
Storage Conditions	4° C, do not freeze		

Background/Target Information

The human CD62L is a 74-95 kDa glycoprotein member of the selectin family of adhesion receptors. L-Selectin is comprised of an aminoterminal C-type lectin binding domain, an epidermal growth factor-like domain, two short consensus repeat (SCR) sequences homologous to those found in complement binding proteins, a short spacer region, a transmembrane region and a short cytoplasmic region. Human CD62L (L-Selectin) is constitutively expressed on all classes of leukocytes including lymphocytes (except a substantial population of memory T cells), monocytes and polymorphonuclear cells.

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