

Manufacturer/Supplier:			
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Product name:	Anti-Human CD62L Monoclonal Antibody(PerCP		
	Conjugated)		
Catalog:	DL20705F		
Synonyms:	L-selectin,Sell,CD62 antigen-like family member		
	L,LAM-1,LECAM1,Lymph node homing		
	receptor,Ly-22, CD62L,Lnhr,Ly22		
Background:	CD62L is a 74-95 kD single chain type I		
	glycoprotein referred to as L-selectin or LECAM-1.		
	It is expressed on most peripheral blood B cells,		
	subsets of T and NK cells, monocytes, granulocytes,		
	and certain hematopoietic malignant cells. CD62L		
	binds to carbohydrates present on certain glycoforms		
	of CD34, glycam-1, and MAdCAM-1 and with a low		
	affinity to anionic oligosaccharide sequences related		
	to sialylated Lewis X (sLex, CD15s) through its		

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	C-type lectin domain. CD62L is important for the homing of naïve lymphocytes to high endothelial venules in peripheral lymph nodes and Peyer's patches. It also plays a role in leukocyte rolling on activated endothelial cells.		
Form: Liquid		Isotype: Mouse IgG1, κ	
Size: 20 Tests/50 Tests/200 Tests	Tests/100	Host: Mouse	
Reactivity: Huma	in	Application: FCM	
Concentration:		Conjugation: PerCP	
SwissProt:	P14151		
Buffer:	PBS with 0.05% Proclin300, 1% BSA		

Recommended Use:

Each lot of this antibody is quality control tested by immunofluorescent staining with flow cytometric analysis. The amount of the reagent is suggested to be used 5 μ L of antibody per test (million cells in 100 μ L staining volume or per 100 μ L of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.

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Storage:

Keep as concentrated solution.

Store at 2~8°C and protected from prolonged exposure to light. Do not freeze.

This product is guaranteed up to one year from purchase.

