

Manufacturer/Supplier:			
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Product name:	Anti-Human CD62L Monoclonal		
	Antibody(PerCP/Cyanine5.5 Conjugated)		
Catalog:	DL20709F		
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: 20Tests/100Tests/100Tests×2 Reactivity: Human		Host: Mouse Application: FCM	
Concentration: 5 µL		Conjugation: PerCP/Cyanine5.5	
SwissProt:	P14151		
Buffer:	Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.		

Recommended Use:

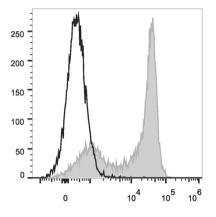
Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used 5 μ L of antibody per test (million cells in 100 μ L staining volume or per 100 μ L of whole blood). Please check your vial before the experiment. Since applications vary,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

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for individual use.

Data:

Human peripheral blood lymphocytes are stained with Anti-Human CD62L Monoclonal Antibody(PerCP/Cyanine5.5 Conjugated)(filled gray histogram). Unstained lymphocytes (empty black histogram) are used as control.



Storage:

Keep as concentrated solution.

Store at $2 \sim 8^{\circ}$ C and protected from prolonged exposure to light. Do not freeze.

This product is guaranteed up to one year from purchase.

