

Manufacturer/Su	upplier:		
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Product name:	Anti-Human CD5 Monoclonal Antibody(FITC		
	Conjugated)		
Catalog:	DL20606F		
Synonyms:	T-cell surface glycoprotein CD5,CD5,Lymphocyte antigen T1/Leu-1,LEU1		
Background:	CD5 is a 67 kD single chain type I glycoprotein also known as Leu-1, Ly-1 and T1. It is a member of the scavenger receptor superfamily found on T cells, thymocytes, B cell subsets, chronic B lymphocytic leukemia (B-Cells), and peripheral blood dendritic cells. CD5 modulates T and B cell receptor signaling, thymocyte maturation, and T-B cell interactions upon binding to ligands such as CD72.		
Form: Liquid	Isotype: Mouse IgG1, κ		

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Size: 20Tests/100Tests/100Tests×2		Host: Mouse
Reactivity: Human		Application: FCM
Concentration: 5 µL		Conjugation: FITC
SwissProt:	P06127	
Buffer:	Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.	

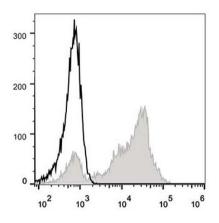
Recommended Use:

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 for individual use.

Data:

Human peripheral blood lymphocytes are stained with Anti-Human CD5 Monoclonal Antibody(FITC Conjugated)(filled gray histogram). Unstained lymphocytes (empty black histogram) are used as control.

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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.

