

Manufacturer/Supplier:		
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Product name:	Anti-Human CD56 Monoclonal	
	Antibody(PE/Cyanine5 Conjugated)	
Catalog:	DL22225F	
Synonyms:	Neural cell adhesion molecule	
	1,NCAM1,N-CAM-1,NCAM-1,NCAM	
Background:	CD56 is a single transmembrane glycoprotein also	
	known as NCAM (Neural Cell Adhesion Molecule),	
	Leu-19, or NKH1. It is a member of the Ig	
	superfamily. The 140 kD isoform is expressed on NK	
	cells and NK-T cells. CD56 is also expressed in the	
	brain (cerebellum and cortex) and at neuromuscular	
	junctions. Certain large granular lymphocyte (LGL)	
	leukemias, small-cell lung carcinomas, neuronal	
	derived tumors, myelomas, and myeloid leukemias	
	also express CD56. CD56 plays a role in homophilic	
	also express object object plays a role in noniophilie	

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and heterophilic adhesion via binding to itself or heparin sulfate.

Form: Liquid	Isotype: Mouse IgG1, κ
Size: 20 Tests/50 Tests/100	Host: Mouse
Tests/200 Tests	
Reactivity: Human	Application: FCM
Concentration:	Conjugation: PE/Cyanine5

SwissProt: P13591

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.

Storage:

DEVELOP.

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.

