

Manufacturer/Supplier:			
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Product name:	Anti-Human CD56 Monoclonal		
	Antibody(PE/Cyanine5.5 Conjugated)		
Catalog:	DL20218F		
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			
			and NKT 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		

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and heterophilic adhesion via binding to itself or heparan sulfate.

Form: Liquid		Isotype: Mouse IgG2a, κ
Size:		Host: Mouse
20Tests/50Tests/	100Tests/200Test	
S		
Reactivity: Human		Application: FCM
Concentration:		Conjugation: PE/Cyanine5.5
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.

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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.

