

Manufacturer/Supplier:		
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Product name:	Anti-Human CD22 Monoclonal	
	Antibody(PE/Cyanine7 Conjugated)	
Catalog:	DL20671F	
Synonyms:	B-cell receptor CD22,Cd22,B-lymphocyte cell	
	adhesion molecule, BL-CAM, Sialic acid-binding	
	Ig-like lectin 2,Siglec-2,T-cell surface antigen	
	Leu-14,CD22,Lyb-8, Siglec2	
Background:	CD22 is a 130 kD type I transmembrane glycoprotein	
	also known as Siglec-2 and BL-CAM. It is a member	
	of the immunoglobulin superfamily (sialoadhesion	
	subgroup). CD22 is expressed in the cytoplasm of	
	pro-B and pre-B cells, and on the surface of mature B	
	and activated B cells, but not on plasma cells. CD22	
	is present in the B cell receptor complex and	
	associates with SHP-1, Syk, Lck, Lyn, and	



1. A primary function of CD22 is
miting antigen receptor signaling
cell activation threshold. CD22 has
nd to CD45RO and CD75, although
s for this molecule remain
Isotype: Mouse IgG1, κ
Host: Mouse
Application: FCM

Concentration:

Conjugation: PE/Cyanine7

SwissProt: P20273

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:

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.

