

Manufacturer/Su	ıpplier:		
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Product name:	Anti-Human CD21 Monoclonal		
	Antibody(PE/Cyanine5 Conjugated)		
Catalog:	DL20658F		
Synonyms:	Complement receptor type 2,CR2,Cr2,Complement C3d receptor,Epstein-Barr virus receptor,EBV		
	receptor,CD21		
Background: CD21 is a 145 kD transmembrane protein also			
	nown as complement C3d receptor (C3dR),		
	complement receptor 2 (CR2), and Epstein-Barr		
	virus receptor. CD21 is expressed on B cells,		
	follicular dendritic cells, subsets of normal		
	thymocytes and T cells, and some epithelial cells.		
	CD21 is the receptor used by Epstein-Barr virus to		
	infect B cells and is also the complement receptor for		
	C3d. CD21 has also been shown to interact with a		



number of proteins, including CD23, CD19, annexin VI, CD81, iC3b, complement receptor 1 (CR1, CD35), and interferon- alpha 1 (IFN-α1).

Form: Liquid		Isotype: Mouse IgG1, κ	
Size:		Host: Mouse	
20Tests/100Te	ests/100Tests×2		
Reactivity: Human		Application: FCM	
Concentration: 5 µL		Conjugation: PE/Cyanine5	
SwissProt:	P20023		
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.

DEVELOP.

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.

