

Manufacturer/S	unnlier:		
WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD			
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Product name:	Anti-Human CD35 Monoclonal Antibody(AF647		
	Conjugated)		
Catalog:	DL20804F		
Synonyms:	Complement receptor type 1,CR1,C3b/C4b		
	receptor,CD35,CR1,C3BR		
Background:	CD35 is a type I single chain of glycoprotein, also		
known as C3b/C4b receptor, Complement Receptor			
type 1 or CR1. Four molecular weight allotypes			
(160kD, 190kD, 220kD, and 250kD) have been			
described. CD35 is expressed on granulocytes,			
monocytes, B cells, erythrocytes, and follicular			
	dendritic cells, as well as subsets of NK and T cells.		
CD35 binds complement C3b, C4b, or iC3, and iC4,			
	and plays important roles in both innate and adoptive		
	immune response via mediating phagocytosis by		



granulocytes and monocytes. CD35 has also been reported to inhibit T- cell proliferation.

Form: Liquid		Isotype: Mouse IgG1, κ	
Size:		Host: Mouse	
20Tests/100Te	ests/100Tests×2		
Reactivity: Human		Application: FCM	
Concentration: 5 µL		Conjugation: AF647	
SwissProt:	P17927		
Buffer:	1	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.

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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.

