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Product name: Catalog:	Anti-Human CD27 Monoclonal Antibody(AF488 Conjugated) DL21736F		
Synonyms:	CD27L receptor,T-cell activation antigen CD27,T14,S152,TNFRSF7		
Background:	CD27 is a 50-55 kD type I membrane protein also known as S152 and T14. It is a lymphocyte- specific member of the TNF-receptor superfamily. CD27 is expressed on medullary thymocytes, virtually all mature T cells, some B cells, and NK cells. CD27 binds to CD70 and plays an important role in costimulation of T cell activation, and regulation of B cell differentiation and proliferation. The cytoplasmic domains of CD27 have also been shown to interact with TRAF2 and TRAF5 to elicit NF- κ B		

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and SAPK/JNK activation.

Form: Liquid		Isotype: Mouse IgG1, κ	
Size:		Host: Mouse	
20Tests/100Te	ests/100Tests×2		
Reactivity: Human		Application: FCM	
Concentration: 5 µL		Conjugation: AF488	
SwissProt:	P26842		
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.

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.

