

Manufacturer/Supplier:

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Product name: Anti-Human CD27 Monoclonal Antibody(APC

Conjugated)

Catalog: DL21730F

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-kB



and SAPK/JNK activation.

Form: Liquid **Isotype:** Mouse IgG1, κ

Size: Host: Mouse

20Tests/100Tests/100Tests×2

Reactivity: Human **Application:** FCM

Concentration: 5 µL **Conjugation:** APC

SwissProt: P26842

Phosphate buffered solution, pH 7.2, containing Buffer:

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 μL of antibody per test (million cells in 100 μL staining volume or per 100 μL 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.