

Manufacturer/Supplier:

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Product name: Anti-Human IgD Monoclonal Antibody(PE

Conjugated)

Catalog: DL21911F

Synonyms: Immunoglobulin heavy constant delta,IGHD,Ig delta

chain C region

Background: IgD, a member of the immunoglobulin (Ig) family, is

expressed in naïve B cells. It has 3 Ig-like domains and exists in a transmembrane and a soluble form. In

general, IgD is not secreted and usually its

expression is lost after the Ig isotype switch. After

antigen binding, IgD signals through the

CD79a/CD79b (Iga/Ig\beta) heterodimer, resulting in the

activation of the B cell.

Form: Liquid Isotype: Mouse IgG2a, κ



Size: Host: Mouse

20Tests/100Tests/100Tests×2

Reactivity: Human **Application:** FCM

Concentration: 5 µL Conjugation: PE

SwissProt: P01880

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 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.