

Manufacturer/Supplier:

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Product name: Anti-Mouse CD19 Monoclonal

Antibody(PE/Cyanine5 Conjugated)

Catalog: DL20008F

Synonyms: B-lymphocyte antigen CD19,Cd19,Differentiation

antigen CD19,CD19

Background: CD19 is a 95 kD glycoprotein also known as B4. It is

> a member of the Ig superfamily, expressed on all pro-B to mature B cells (during development) and follicular dendritic cells. Plasma cells do not express CD19. CD19, in association with CD21 and CD81, forms a molecular complex integral to B cell

activation.

Form: Liquid **Isotype:** Rat IgG2a, κ



Size: Host: Rat

50Tests/100Tests/100Tests×2

Application: FCM **Reactivity:** Mouse

Concentration: 5 µL Conjugation: PE/Cyanine5

SwissProt: P25918

Buffer: Phosphate buffered solution, pH 7.2, containing

0.09% stabilizer and 1% protein protectant.

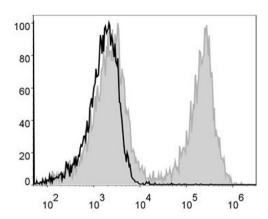
Recommended Use:

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.

Data:

Mouse splenocytes are stained with Anti-Mouse CD19 Monoclonal Antibody(PE/Cyanine5 Conjugated)(filled gray histogram). Unstained splenocytes (blank black histogram) are used as control.





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.