

Manufacturer/Supplier:

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Product name: Anti-Mouse CD19 Monoclonal Antibody(PE
Conjugated)

Catalog: DL20005F

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:

50Tests/100Tests/100Tests×2

Host: Rat**Reactivity:** Mouse**Application:** FCM**Concentration:** 5 μ L**Conjugation:** PE**SwissProt:** P25918

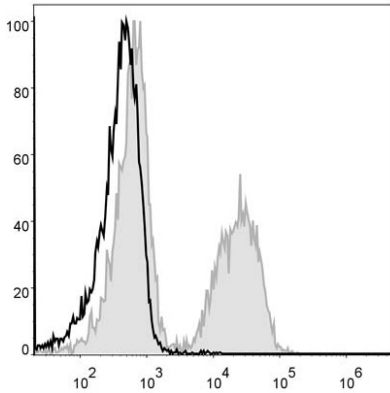
Buffer: Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.

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 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.

Data:

Mouse splenocytes are stained with Anti-Mouse CD19 Monoclonal Antibody(PE 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.