

Manufacturer/Supplier:

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Product name: Anti-Mouse IL-4 Monoclonal Antibody(APC

Conjugated)

Catalog: DL22186F

Synonyms: Interleukin-4,IL-4,B-cell IgG differentiation

factor, B-cell growth factor 1, BSF-1, IGG1 induction

factor

Background: IL-4 is a pleiotropic cytokine produced by activated

> T cells, mast cells, and basophils. IL-4 is a potent lymphoid cell growth factor which stimulates the growth and activation of certain B cells and T cells. IL-4 is important for regulation of T helper subset

development.

Form: Liquid **Isotype:** Rat IgG1, κ



Size: Host: Rat

50Tests/100Tests/100Tests×2

Application: ICFCM **Reactivity:** Mouse

Concentration: 5 µL **Conjugation:** APC

SwissProt: P07750

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.