

Manufacturer/Supplier:

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Product name: Anti-Human IL-10 Monoclonal Antibody(APC
Conjugated)

Catalog: DL22158F

Synonyms: Interleukin-10, IL-10, Cytokine synthesis inhibitory
factor, CSIF

Background: IL-10 was originally described as Cytokine Synthesis Inhibitory Factor (CSIF) by virtue of its ability to inhibit cytokine production by Th1 clones. IL-10 shares over 80% sequence homology with the Epstein-Barr virus protein BCRF1. The biological activities of IL-10 include inhibition of macrophage-mediated cytokine synthesis, suppression of the delayed type hypersensitivity response, and stimulation of the Th2 cell response, which results in elevated antibody production.

Form: Liquid

Isotype: Rat IgG1, κ

Size:

Host: Rat

20Tests/100Tests/100Tests \times 2

Reactivity: Human

Application: ICFCM

Concentration: 5 μ L

Conjugation: APC

SwissProt: P22301

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.

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.