

Manufacturer/Supplier:

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

Catalog: DL22153F

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

Background: L-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. IL-10 inhibits
IFN- γ , TNF- β , and IL-2 production by Th1 clones;
inhibits macrophage-mediated IL-1, IL-6, and TNF- α
synthesis; suppresses the delayed type
hypersensitivity response; stimulates Th2 cell
response (which results in elevated antibody

production); and promotes mast cell proliferation in combination with IL-4.

Form: Liquid

Isotype: Rat IgG2b, κ

Size:

50Tests/100Tests/100Tests \times 2

Host: Rat

Reactivity: Mouse

Application: ICFCM

Concentration: 5 μ L

Conjugation: APC

SwissProt: P18893

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.