

Manufacturer/Supplier:

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Product name: Anti-Mouse IL-2 Monoclonal Antibody(PE
Conjugated)

Catalog: DL22174F

Synonyms: Interleukin-2, IL-2, T-cell growth factor, TCGF, IL2

Background: IL-2 is a potent lymphoid cell growth factor which
exerts its biological activity primarily on T cells.
Additionally, IL-2 has been found to stimulate
growth and differentiation of B cells, NK cells, LAK
cells, monocytes, and oligodendrocytes.

Form: Liquid

Isotype: Rat IgG2b, κ

Size: 25 μ g/100 μ g

Host: Rat

Reactivity: Mouse

Application: ICFCM

Concentration: 0.2 mg/mL

Conjugation: PE

SwissProt: P04351

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. Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use. We suggest each investigator should titrate the reagent to obtain optimal results [The recommended concentration is 0.1-1 $\mu\text{g}/10^6\text{cells}$ in 100 μL volume].

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.