

## Manufacturer/Supplier:

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**Product name:** Anti-Mouse IL-2 Monoclonal Antibody(APC

Conjugated)

Catalog: DL22175F

**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: 25µg/100µg Host: Rat

Reactivity: Mouse Application: ICFCM



**Concentration:** 0.2 mg/mL **Conjugation:** APC

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  $\mu g/10^6$  cells in 100  $\mu L$  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.