

## Manufacturer/Supplier:

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Product name: Anti-Mouse IL-6 Monoclonal Antibody(PE

Conjugated)

**Catalog:** DL22202F

**Synonyms:** Interleukin-6,IL-6,B-cell hybridoma growth

factor, Interleukin HP-1

**Background:** IL-6 is a potent lymphoid cell growth factor that

> stimulates the growth and survivability of certain B cells and T cells. IL-6 plays a role in host defense, acute phase reactions, immune responses, and

hematopoiesis. IL-6 is expressed by T cells, B cells, monocytes, fibroblasts, hepatocytes, endothelial cells

and keratinocytes.

Form: Liquid **Isotype:** Rat IgG1,  $\kappa$ 



**Size:** 25µg/100µg Host: Rat

**Reactivity:** Mouse **Application:** ICFCM

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

**SwissProt**: P08505

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.