

**Manufacturer/Supplier:**

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**Product name:** Anti-Human IL-6 Monoclonal Antibody(PE  
Conjugated)

**Catalog:** DL22196F

**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 survival of certain B cells and T cells. IL-6 plays a role in host defense, acute phase reactions, immune response, 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:**

20Tests/100Tests/100Tests×2

**Host:** Rat**Reactivity:** Human**Application:** ICFCM**Concentration:** 5 µL**Conjugation:** PE**SwissProt:** P05231**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 µL of antibody per test (million cells in 100 µL staining volume or per 100 µL 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.