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## Purified Anti-Mouse IL-6 Antibody[MP5-20F3]

catalog number: E-AB-F1207A

Note: Centrifuge before opening to ensure complete recovery of vial contents.

## **Description**

**Reactivity** Mouse **Host** Rat

 $\begin{array}{lll} \textbf{Isotype} & & \text{Rat IgG1, } \kappa \\ \textbf{Clone} & & \text{MP5-20F3} \\ \textbf{Conjugation} & & \text{Unconjugated} \end{array}$ 

**Buffer** Phosphate-buffered solution, pH 7.2, containing 0.05% non-protein stabilizer. Dialyze

to completely remove the stabilizer prior to labeling.

## **Preparation & Storage**

Storage Storage Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze /

thaw cycles.

Shipping Ice bag

## 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 cell s, B cells, monocytes, fibroblasts, hepatocytes, endothelial cells and keratinocytes.

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