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AF/LE Purified Anti-Mouse IL-6 Antibody[MP5-20F3]

Catalog No.E-AB-F12070ReactivityMouseStorageStore at 2~8°C, Avoid freeze / thaw cyclesApplicationsNeut,ICFCM

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

Antigen Information

Alternate Names Interleukin-6,IL-6,B-cell hybridoma growth factor,Interleukin HP-1

Uniprot ID P0850

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.

Product Details

 Form
 Liquid

 Concentration
 0.5 mg/mL

 Size
 50μg/500μg/1mg

 Clone No.
 MP5-20F3

Host Rat

 $\begin{tabular}{lll} \textbf{Isotype} & Rat IgG1, \kappa \\ \textbf{Reactivity} & Mouse \\ \textbf{Application} & Neut,ICFCM \\ \end{tabular}$

 Isotype Control
 AF/LE Purified Rat IgG1, κ Isotype Control[HRPN] [Product E-AB-F098230]

Storage Buffer 0.2 µm filtered in PBS, pH 7.2. Azide Free (AF)/Low Endotoxin (LE): Contains no stabilizers or

stabilizers. Endotoxin level is < 2 EU/mg as Determined by LAL gel clotting assay.

Shipping Biological ice pack at 4 °C **Stability & 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.



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Fluorophore

Conjugation: None (Purified antibody-Azide Free/Low endotoxin)

Related Information

- 1. Sample Preparation for Flow Cytometry https://www.elabscience.com/List-detail-5594.html
- 2. Staining Intracellular Antigens for Flow Cytometry https://www.elabscience.com/List-detail-5570.html
- 3. Flow Cytometry Troubleshooting Tips https://www.elabscience.com/List-detail-5593.html
- 4. How to select the appropriate detection channel through the spectrogram? https://www.elabscience.com/Listdetail-459742.html