

## **Anti-CD64 Antibody [10.1] (Biotin) (A86161)**

## Specifications:

Name: Anti-CD64 Antibody [10.1] (Biotin)

Description: Mouse monoclonal [10.1] antibody to CD64 (Biotin).

Specificity: This antibody recognizes an extracellular epitope on CD64, a 72 kDa single chain type I

glycoprotein, that is expressed on monocytes / macrophages, dendritic cells, and activated

granulocytes.

Applications: Flow Cytometry, IP, WB, IHC-P, IHC-Fr, ICC

Recommended Dilutions: Flow Cytometry: 4 µg/ml

Reactivity: Human, Non-Human Primates

Immunogen: Rheumatoid synovial fluid cells and fibronectin purified human monocytes.

Host: Mouse

Clonality: Monoclonal

Clone ID: 10.1

Isotype: IgG1

Light Chains: kappa

Conjugate: Biotin

Purification: This antibody is conjugated with Biotin-LC-NHS under optimum conditions. The reagent is

free of unconjugated Biotin.

Concentration: 1 mg/ml

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.4, with 15 mM Sodium Azide.

Storage: Store at 2-8°C. Do not freeze!

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.