

## Anti-CD64 Antibody [10.1] (PE) (A86158)

## Specifications:

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

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

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

Recommended Dilutions: Flow Cytometry: This reagent is designed for analysis of human blood cells using 10 μl

reagent / 100  $\mu$ l of whole blood or 10<sup>6</sup> cells in a suspension.

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: PE

Purification: This antibody is conjugated with PE under optimum conditions. The conjugate is purified by

size-exclusion chromatography.

Product Form: Liquid

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

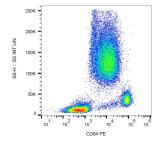
Storage: Store in the dark at 2-8°C. Do not freeze!

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



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## Images:



Surface staining of CD64 in human peripheral blood with Anti-CD64 Antibody (A86158).