

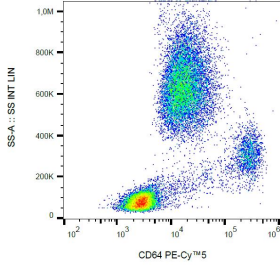
Anti-CD64 Antibody [10.1] (PE-Cyanine 5) (A122068)

Specifications:

Name:	Anti-CD64 Antibody [10.1] (PE-Cyanine 5)
Description:	Mouse monoclonal [10.1] antibody to CD64 (PE-Cyanine 5).
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 4 μ l reagent / 100 μ l of whole blood or 10^6 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-Cyanine 5
Purification:	This antibody is conjugated with tandem dye PE-Cyanine 5 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:



Flow cytometric analysis of CD64 in human peripheral blood with Anti-CD64 Antibody [10.1] (PE-Cyanine 5).