

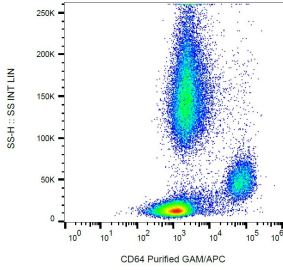
## Anti-CD64 Antibody [10.1] - Low endotoxin, Azide free (A86164)

### Specifications:

Name:	Anti-CD64 Antibody [10.1] - Low endotoxin, Azide free
Description:	Mouse monoclonal [10.1] antibody to CD64.
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, Functional Studies
Recommended Dilutions:	Flow Cytometry: 1-4 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:	Unconjugated
Purification:	Protein A chromatography.
Concentration:	1 mg/ml
Purity:	> 95% (by SDS-PAGE).
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.4, without Sodium Azide (0.2 µm filter sterilized). Endotoxin level is less than 0.01 EU/µg of the protein, as determined by the LAL test.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
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 (A86164).