

Anti-CD64 Antibody [10.1] (APC) (A86156)

Specifications:

Name:	Anti-CD64 Antibody [10.1] (APC)
Description:	Mouse monoclonal [10.1] antibody to CD64 (APC).
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 µl 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:	APC
Purification:	This antibody is conjugated with APC 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.