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## **Product Datasheet**

## Anti-CD64 Antibody [10.1] - Low endotoxin, Azide free, IgG1, Unconjugated, Mouse, Monoclonal ABC-A86164-100

Article Name	Anti-CD64 Antibody [10.1] - Low endotoxin, Azide free, IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ABC-A86164-100
Supplier Catalog Number	A86164-100
Alternative Catalog Number	ABC-A86164-100
Manufacturer	Antibodies.com
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, ICC, IHC-Fr, IHC-P, IP, WB
Species Reactivity	Human, Primate
Immunogen	Rheumatoid synovial fluid cells and fibronectin purified human monocytes.
Conjugation	Unconjugated
Product Description	Mouse monoclonal [10.1] antibody to CD64
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[10.1]
Isotype	lgG1

Buffer	Supplied in Phosphate Buffered Saline, pH 7.4, without Sodium Azide (0.2 $\mu$ m filter sterilized). Endotoxin level is less than 0.01 EU/ $\mu$ g of the protein.
Purity	> 95% (by SDS-PAGE).
Form	Liquid
Target	CD64
Antibody Type	Primary Antibody
Application Dilute	FUNC: Blocking of IgG binding to the Fc?R1, Flow Cytometry: 1-4 $\mu$ g/ml, Immunohistochemistry (paraffin sections and frozen sections): There can occur problems with paraformaldehyde fixation.