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## Product Datasheet

### CD64 Antibody / FCGR1A, Clone: [10.1], Mouse, Monoclonal NSJ-V7768-100UG

Article Name	CD64 Antibody / FCGR1A, Clone: [10.1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7768-100UG
Supplier Catalog Number	V7768-100UG
Alternative Catalog Number	NSJ-V7768-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS
Species Reactivity	Human
Immunogen	Rheumatoid synovial fluid cells and human monocytes were used as the immunogen for the CD64 antibody.
Product Description	Three different classes of IgG Fc receptors have been described: Fc stimulation. CD64 plays a putative role in the initiation of cell-mediated cytotoxicity. Thus far, three genes encoding four distinct CD64 transcripts have been described. CD64 has b...
Clonality	Monoclonal
Clone Designation	[10.1]
UniProt	<a href="#">P12314</a>
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/million cells
Application Notes	Optimal dilution of the CD64 antibody should be determined by the researcher.