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## Product Datasheet

### CD64 Antibody, Clone: [FCGR1A/7498], Mouse, Monoclonal NSJ-V4723-20UG

Article Name	CD64 Antibody, Clone: [FCGR1A/7498], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4723-20UG
Supplier Catalog Number	V4723-20UG
Alternative Catalog Number	NSJ-V4723-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant human FCGR1A protein was used as the immunogen for the CD64 antibody.
Product Description	CD64 is a surface glycoprotein with high affinity for monomeric IgG, is expressed constitutively on monocytes and macrophages, and can be induced in neutrophils subsequent to IFN-gamma stimulation....
Clonality	Monoclonal
Clone Designation	[FCGR1A/7498]
UniProt	<a href="#">P12314</a>
Purity	Protein A/G affinity
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the CD64 antibody should be determined by the researcher.