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Product Datasheet

FCGR1A Antibody / CD64, Clone: [FCGR1A/7497], Mouse, Monoclonal NSJ-V4724-100UG

Article Name	FCGR1A Antibody / CD64, Clone: [FCGR1A/7497], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4724-100UG
Supplier Catalog Number	V4724-100UG
Alternative Catalog Number	NSJ-V4724-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 1-200) from the human protein was used as the immunogen for the FCGR1A antibody.
Product Description	CD64/FCGR1A 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. It plays a putative role in the initiation of...
Clonality	Monoclonal
Clone Designation	[FCGR1A/7497]
UniProt	P12314
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 FCGR1A antibody should be determined by the researcher.