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## Product Datasheet

### CD56 Antibody / NCAM, Clone: [NCAM/7521], Mouse, Monoclonal NSJ-V4189-100UG

Article Name	CD56 Antibody / NCAM, Clone: [NCAM/7521], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4189-100UG
Supplier Catalog Number	V4189-100UG
Alternative Catalog Number	NSJ-V4189-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant partial protein (within amino acids 400-650) from the human protein was used as the immunogen for the CD56 antibody.
Product Description	This mAb reacts with an extracellular domain (close to transmembrane) of CD56/NCAM. Three isoforms of neural cell adhesion molecule (NCAM) are produced by differential splicing of the RNA transcript from a single gene. The 135kDa isoform is the basic...
Clonality	Monoclonal
Clone Designation	[NCAM/7521]
UniProt	<a href="#">P13591</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 minutes at RT
Application Notes	Optimal dilution of the CD56 antibody should be determined by the researcher.