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Product Datasheet

CD56 Antibody / NCAM / Extracellular domain, Clone: [NCAM1/795], Mouse, Monoclonal NSJ-V2754IHC-7ML

Article Name	CD56 Antibody / NCAM / Extracellular domain, Clone: [NCAM1/795], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2754IHC-7ML
Supplier Catalog Number	V2754IHC-7ML
Alternative Catalog Number	NSJ-V2754IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant 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	[NCAM1/795]
UniProt	P13591

Purity	Protein G affinity chromatography
Form	Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*
Antibody Type	Primary Antibody
Application Dilute	The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.
Application Notes	Optimal dilution of the CD56 antibody should be determined by the researcher.1. Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.