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Product Datasheet

SUMO-1 Antibody, Clone: [SUMO1/1188], Mouse, Monoclonal NSJ-V2919IHC-7ML

Article Name	SUMO-1 Antibody, Clone: [SUMO1/1188], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2919IHC-7ML
Supplier Catalog Number	V2919IHC-7ML
Alternative Catalog Number	NSJ-V2919IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human, Rat
Immunogen	Recombinant human protein was used as the immunogen for the SUMO-1 antibody.
Product Description	This mAb is specific to SUMO-1 and shows no cross-reaction with either SUMO-2 or SUMO-3. The small ubiquitin-related modifier (SUMO) proteins, which include SUMO-1, SUMO-2 and SUMO-3, belong to the ubiquitin-like protein family. Like ubiquitin, the S...
Clonality	Monoclonal
Clone Designation	[SUMO1/1188]
UniProt	P63165
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 SUMO-1 antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min.2. 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.