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## Product Datasheet

### **SUMO-2/3 Antibody, IgG1, Clone: [SPM572], Mouse, Monoclonal NBT-6613-MSM1X-P0**

Article Name	SUMO-2/3 Antibody, IgG1, Clone: [SPM572], Mouse, Monoclonal
Biozol Catalog Number	NBT-6613-MSM1X-P0
Supplier Catalog Number	6613-MSM1X-P0
Alternative Catalog Number	NBT-6613-MSM1X-P0-20,NBT-6613-MSM1X-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human
Immunogen	Recombinant human SUMO2 protein
Product Description	This MAb reacts with both SUMO-2 and SUMO-3. The small ubiquitin-related modifier (SUMO) proteins, which include SUMO-1, 2 and 3, belong to the ubiquitin-like protein family. Like ubiquitin, the SUMO proteins are synthesized as precursor proteins tha...
Clonality	Monoclonal
Clone Designation	[SPM572]
Molecular Weight	11-13kDa
Isotype	IgG1
NCBI	<a href="#">6613</a>

UniProt	<a href="#">P61956</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (2-4ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris buffer with 1mM EDTA, pH 9.0, for 45 min at 95degC followed by cooling