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## Product Datasheet

### **MASPIN Antibody / SERPINB5, Clone: [SERPINB5/4978], Mouse, Monoclonal NSJ-V4579-20UG**

Article Name	MASPIN Antibody / SERPINB5, Clone: [SERPINB5/4978], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4579-20UG
Supplier Catalog Number	V4579-20UG
Alternative Catalog Number	NSJ-V4579-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A recombinant fragment of human protein (within amino acids 1-200) was used as the immunogen for the MASPIN antibody.
Product Description	Maspin is structurally a serine protease inhibitor (serpin) that was initially isolated from normal human mammary epithelial cells. Serpins are a family of proteins that inhibit Chymotrypsin-like serine proteinases. Serpins control activated proteina...
Clonality	Monoclonal
Clone Designation	[SERPINB5/4978]
UniProt	<a href="#">P36952</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	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the MASPIN antibody should be determined by the researcher.