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## **Product Datasheet**

## SERPINB5 Antibody / MASPIN, Clone: [SERPINB5/4974], Mouse, Monoclonal NSJ-V5543-100UG

Article Name	SERPINB5 Antibody / MASPIN, Clone: [SERPINB5/4974], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V5543-100UG
Supplier Catalog Number	V5543-100UG
Alternative Catalog Number	NSJ-V5543-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant fragment of human SERPINB5 protein (within amino acids 1-200) was used as the immunogen for the SERPINB5 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	[SERPINB5/4974]
UniProt	P36952
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
Application Notes	Optimal dilution of the SERPINB5 antibody should be determined by the researcher.