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## Product Datasheet

### **S100 beta Antibody, Clone: [S100B/4149], Mouse, Monoclonal NSJ-V9572-100UG**

Article Name	S100 beta Antibody, Clone: [S100B/4149], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9572-100UG
Supplier Catalog Number	V9572-100UG
Alternative Catalog Number	NSJ-V9572-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 3-92 was used as the immunogen for the S100 beta antibody.
Product Description	S100 belongs to the family of calcium binding proteins. S100A and S100B proteins are two members of the S100 family. S100A is composed of an alpha and a beta chain whereas S100B is composed of two beta chains. This antibody is specific against an epi...
Clonality	Monoclonal
Clone Designation	[S100B/4149]
UniProt	<a href="#">P04271</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	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the S100 beta antibody should be determined by the researcher.