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## Product Datasheet

### **S100 calcium binding protein A11 Antibody / S100A11, Clone: [S100A11/7394], Mouse, Monoclonal NSJ-V4733-20UG**

Article Name	S100 calcium binding protein A11 Antibody / S100A11, Clone: [S100A11/7394], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4733-20UG
Supplier Catalog Number	V4733-20UG
Alternative Catalog Number	NSJ-V4733-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant full-length human protein was used as the immunogen for the S100 calcium binding protein A11 antibody.
Product Description	S100A11 is a Ca <sup>2+</sup> -binding protein of the S100 family. The proteins comprising the S-100 protein family have two EF-hand structures per molecule of protein. Expression of these family members occurs primarily in neurons or retinal photoreceptor cells,...
Clonality	Monoclonal
Clone Designation	[S100A11/7394]
UniProt	<a href="#">P31949</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 for 30 min at RT
Application Notes	Optimal dilution of the S100 calcium binding protein A11 antibody should be determined by the researcher.