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## Product Datasheet

### **SPTAN1 Antibody / Alpha II Spectrin / Alpha Fodrin / NEAS, Clone: [SPTAN1/3505], Mouse, Monoclonal NSJ-V9584-20UG**

Article Name	SPTAN1 Antibody / Alpha II Spectrin / Alpha Fodrin / NEAS, Clone: [SPTAN1/3505], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9584-20UG
Supplier Catalog Number	V9584-20UG
Alternative Catalog Number	NSJ-V9584-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 2351-2475 was used as the immunogen for the SPTAN1 antibody.
Product Description	Spectrin, an actin binding protein that is a major component of the cytoskeletal superstructure of the erythrocyte plasma membrane, is essential in determining the properties of the membrane including its shape and deformability. Spectrins function a...
Clonality	Monoclonal
Clone Designation	[SPTAN1/3505]
UniProt	<a href="#">Q13813</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 SPTAN1 antibody should be determined by the researcher.