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## **Product Datasheet**

## Alpha II Spectrin Antibody / SPTAN1 / Alpha Fodrin / NEAS, Clone: [SPTAN1/3507], Mouse, Monoclonal NSJ-V9595-20UG

Article Name	Alpha II Spectrin Antibody / SPTAN1 / Alpha Fodrin / NEAS, Clone: [SPTAN1/3507], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9595-20UG
Supplier Catalog Number	V9595-20UG
Alternative Catalog Number	NSJ-V9595-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids2351-2475 was used as the immunogen for the Alpha II Spectrin 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	[SPTAN1/3507]
UniProt	Q13813
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 Alpha II Spectrin antibody should be determined by the researcher.