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## Product Datasheet

### Spastin Antibody, Clone: [Sp 3G11-1], Mouse, Monoclonal NSJ-V8093-20UG

Article Name	Spastin Antibody, Clone: [Sp 3G11-1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8093-20UG
Supplier Catalog Number	V8093-20UG
Alternative Catalog Number	NSJ-V8093-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant full length human Spastin protein was used as the immunogen for the Spastin antibody.
Product Description	The AAA protein family members share an ATPase domain and have roles in various cellular processes including intracellular motility, membrane trafficking, proteolysis, protein folding and organelle biogenesis. Spastin, a member of the AAA protein fam...
Clonality	Monoclonal
Concentration	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[Sp 3G11-1]
Isotype	Mouse IgG2a, kappa
UniProt	Q9UP0

Buffer	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Purity	Protein G affinity chromatography
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Target	Spastin
Antibody Type	Primary Antibody
Application Dilute	Immunofluorescence: 1-2ug/ml,Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the Spastin antibody should be determined by the researcher.