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## Product Datasheet

### Spastin Antibody, Clone: [Sp 3G11-1], Mouse, Monoclonal NSJ-V8093SAF-100UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Spastin Antibody, Clone: [Sp 3G11-1], Mouse, Monoclonal                                                                                                                                                                                                       |
| Biozol Catalog Number      | NSJ-V8093SAF-100UG                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | V8093SAF-100UG                                                                                                                                                                                                                                                |
| Alternative Catalog Number | NSJ-V8093SAF-100UG                                                                                                                                                                                                                                            |
| 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                                                                                                                                                                                                                                                    |
| Clone Designation          | [Sp 3G11-1]                                                                                                                                                                                                                                                   |
| UniProt                    | Q9UP0                                                                                                                                                                                                                                                         |
| Purity                     | Protein G affinity chromatography                                                                                                                                                                                                                             |
| Form                       | 1 mg/ml in 1X PBS, BSA free, sodium azide free                                                                                                                                                                                                                |

|                    |                                                                                           |
|--------------------|-------------------------------------------------------------------------------------------|
| 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.          |