

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-Spastin Monoclonal Antibody(Clone: Sp 3G11-1), Clone: [Sp 3G11-1], Mouse ABI-36-3184

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Spastin Monoclonal Antibody(Clone: Sp 3G11-1), Clone: [Sp 3G11-1], Mouse                                                                                                                                                                                 |
| Biozol Catalog Number      | ABI-36-3184                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 36-3184                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-36-3184-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IF, IHC, WB                                                                                                                                                                                                                                            |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Recombinant full-length human Spastin protein.                                                                                                                                                                                                                |
| 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]                                                                                                                                                                                                                                                   |
| NCBI                       | <a href="#">6683</a>                                                                                                                                                                                                                                          |
| UniProt                    | Q9UP0                                                                                                                                                                                                                                                         |

|                    |                                                                                                                                                                                                                                                                       |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Dilute | ELISA (For coating, order antibody without BSA),<br>Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml),<br>Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|