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## Product Datasheet

### **Monoclonal Antibody to Neurofilament (NF-H) (Neuronal Marker)(Clone : RT97), Clone: [RT97], Mouse ABI-36-1509**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Monoclonal Antibody to Neurofilament (NF-H) (Neuronal Marker)(Clone : RT97), Clone: [RT97], Mouse                                                                                                                                                             |
| Artikelnummer            | ABI-36-1509                                                                                                                                                                                                                                                   |
| Hersteller Artikelnummer | 36-1509                                                                                                                                                                                                                                                       |
| Alternativnummer         | ABI-36-1509-100UG                                                                                                                                                                                                                                             |
| Hersteller               | Abeomics                                                                                                                                                                                                                                                      |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FACS, IHC                                                                                                                                                                                                                                                     |
| Spezies Reaktivität      | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                | Triton-X 100 insoluble protein fraction of Rat brain                                                                                                                                                                                                          |
| Produktbeschreibung      | This MAb reacts with a 200kDa protein, identified as heavy sub-unit of neurofilaments (NF-H). Neurofilaments make up the main structural elements of axons and dendrites and are found in neurons, peripheral nerves, and sympathetic ganglion cells. Neur... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [RT97]                                                                                                                                                                                                                                                        |
| NCBI                     | <a href="#">4744</a>                                                                                                                                                                                                                                          |
| UniProt                  | <a href="#">P12036</a>                                                                                                                                                                                                                                        |

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|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reinheit               | Affinity Chromatography                                                                                                                                                                                                                                    |
| Formulierung           | Purified                                                                                                                                                                                                                                                   |
| Target-Kategorie       | Neurofilament (NF-H) (Neuronal Marker)                                                                                                                                                                                                                     |
| Application Verdünnung | Flow Cytometry (1-2ug/million cells), Immunohistochemistry (Formalin-fixed) (0.25-0.5ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&degC followed by |