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## Product Datasheet

### **Monoclonal Antibody to Neurofilament (H+L) (Neuronal Marker)(RT-97 + NR-4), Clone: [RT-97 + NR-4], Mouse ABI-36-11064**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Monoclonal Antibody to Neurofilament (H+L) (Neuronal Marker)(RT-97 + NR-4), Clone: [RT-97 + NR-4], Mouse                                                                                                                                                      |
| Artikelnummer            | ABI-36-11064                                                                                                                                                                                                                                                  |
| Hersteller Artikelnummer | 36-11064                                                                                                                                                                                                                                                      |
| Alternativnummer         | ABI-36-11064-100UG                                                                                                                                                                                                                                            |
| Hersteller               | Abeomics                                                                                                                                                                                                                                                      |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FACS, IHC                                                                                                                                                                                                                                                     |
| Spezies Reaktivität      | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                | Triton-X 100 insoluble proteins of Rat brain (RT-97), Neurofilaments from porcine spinal cord (NR-4)                                                                                                                                                          |
| Produktbeschreibung      | This MAb reacts with a 200kDa and 68kDa protein, identified as heavy and light sub-units of neurofilaments (NF-H & NF-L). Neurofilaments make up the main structural elements of axons and dendrites and are found in neurons, peripheral nerves, and symp... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [RT-97 + NR-4]                                                                                                                                                                                                                                                |
| NCBI                     | <a href="#">4744</a>                                                                                                                                                                                                                                          |

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|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt                | <a href="#">P12036</a>                                                                                                                                                                                                                                     |
| Reinheit               | Affinity Chromatography                                                                                                                                                                                                                                    |
| Formulierung           | Purified                                                                                                                                                                                                                                                   |
| Target-Kategorie       | Neurofilament (H+L) (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 |