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## Product Datasheet

### **Neurofilament (NF-H)(RT-97), CF594 conjugate, 0.1mg/mL, IgG1, Clone: [RT-97], Mouse, Monoclonal BOT-BNC940454-100**

|                          |   |
|--------------------------|---|
| Artikelname              | Neurofilament (NF-H)(RT-97), CF594 conjugate, 0.1mg/mL, IgG1, Clone: [RT-97], Mouse, Monoclonal   |
| Artikelnummer            | BOT-BNC940454-100   |
| Hersteller Artikelnummer | BNC940454-100   |
| Alternativnummer         | BOT-BNC940454-100-100UL   |
| Hersteller               | Biotium   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | IHC, WB   |
| Spezies Reaktivität      | Gallus, Human, Mouse, Porcine, Rat  |
| Immunogen                | Triton-X 100 insoluble protein fraction of rat brain  |
| Konjugation              | CF594   |
| Produktbeschreibung      | This MAb reacts with a 200 kDa 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. Neu... |
| Klonalität               | Monoclonal  |
| Konzentration            | 0.1 mg/mL   |
| Klon-Bezeichnung         | [RT-97]   |

|                        |   |
|------------------------|---|
| Molekulargewicht       | 200 kDa   |
| Isotyp                 | IgG1  |
| UniProt                | <a href="#">P12036</a>  |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide  |
| Quelle                 | Animal  |
| Anwendungsbeschreibung | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology formalin-fixed 0.25-0.5 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |