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Product Datasheet

Neurofilament (NF-H) (Neuronal Marker) (NEFL.H/2324R), CF640R conjugate, 0.1mg/mL, Clone: [NEFL.H/2324R], Rabbit, Monoclonal BOT-BNC402324-100

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| Article Name | Neurofilament (NF-H) (Neuronal Marker) (NEFL.H/2324R), CF640R conjugate, 0.1mg/mL, Clone: [NEFL.H/2324R], Rabbit, Monoclonal |
| Biozol Catalog Number | BOT-BNC402324-100 |
| Supplier Catalog Number | BNC402324-100 |
| Alternative Catalog Number | BOT-BNC402324-100-100UL |
| Manufacturer | Biotium |
| Host | Rabbit |
| Category | Antikörper |
| Application | FC, IHC, WB |
| Species Reactivity | Gallus, Human, Mouse, Porcine, Rat |
| Immunogen | Recombinant full-length human NEFH protein |
| Conjugation | CF640R |
| Product Description | 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... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [NEFL.H/2324R] |

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| Molecular Weight | 200 kDa |
| UniProt | P12036 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 0.5-1.0 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |