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## Product Datasheet

### **Neurofilament (H+L)(RT-97 + NR-4), CF647 conjugate, 0.1mg/mL, Clone: [RT-97 NR-4], Mouse, Monoclonal BOT-BNC471201-100**

Artikelname	Neurofilament (H+L)(RT-97 + NR-4), CF647 conjugate, 0.1mg/mL, Clone: [RT-97 NR-4], Mouse, Monoclonal
Artikelnummer	BOT-BNC471201-100
Hersteller Artikelnummer	BNC471201-100
Alternativnummer	BOT-BNC471201-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IHC
Spezies Reaktivität	Gallus, Human, Mouse, Porcine, Rat
Immunogen	Triton-X 100 insoluble proteins of rat brain (RT-97), Neurofilaments from porcine spinal cord (NR-4)
Konjugation	CF647
Produktbeschreibung	This MAb reacts with a 200 kDa and 68 kDa 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 sy...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL

Klon-Bezeichnung	[RT-97 NR-4]
Molekulargewicht	200 kDa & 68 kDa
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