BIOZOL
Diagnostica Vertrieb GmbH, Oehleckerring 11-13
22419 Hamburg, Germany
Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99
E-Mail: info@biozol.de

Product Datasheet

Neurofilament, phospho (NF-H) (Neuronal Marker)(NE14), Biotin conjugate, 0.1mg/mL, Clone: [NE14], Mouse, Monoclonal
BOT-BNCB1253-500

Artikelname	Neurofilament, phospho (NF-H) (Neuronal Marker)(NE14), Biotin conjugate, 0.1mg/mL, Clone: [NE14], Mouse, Monoclonal
Artikelnummer	BOT-BNCB1253-500
Hersteller Artikelnummer	BNCB1253-500
Alternativnummer	BOT-BNCB1253-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IHC, WB
Spezies Reaktivität	Human, Mouse
Immunogen	Crude neurofilament preparation from porcine spinal cord
Konjugation	Biotin
Produktbeschreibung	This MAb reacts with a 200 kDa protein, identified as heavy sub-unit of neurofilaments (NF-H). It reacts specifically with the phosphorylated KSP/KEP segment at the C-terminus of the heavy subunit (NF-H) of neurofilaments. After dephosphorylation of ...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[NE14]

Molekulargewicht	200 kDa
UniProt	P12036
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|Immunohistochemistry (formalin-fixed): 0.25-0.5 ug/mL for 30 minutes at RT|Western blot: 1-2 ug/mL|Flow cytometry: 0.5-1 ug/million cells|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