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Product Datasheet

Neurofilament Antibody, Clone: [SPM145], Mouse, Monoclonal NSJ-V3101IHC-7ML

Artikelname	Neurofilament Antibody, Clone: [SPM145], Mouse, Monoclonal
Artikelnummer	NSJ-V3101IHC-7ML
Hersteller Artikelnummer	V3101IHC-7ML
Alternativnummer	NSJ-V3101IHC-7ML
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC-P
Spezies Reaktivität	Human
Immunogen	Semi-purified human neurofilaments from spinal cord were used as the immunogen for the Neurofilament antibody.
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	[SPM145]
UniProt	P12036
Reinheit	Protein G affinity chromatography

Formulierung	Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*
Antibody Type	Primary Antibody
Application Verdünnung	The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.
Anwendungsbeschreibung	Optimal dilution of the Neurofilament antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 min.2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.