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Product Datasheet

Neurofilament Antibody, Clone: [SPM145], Mouse, Monoclonal NSJ-V3101-100UG

Artikelname	Neurofilament Antibody, Clone: [SPM145], Mouse, Monoclonal
Artikelnummer	NSJ-V3101-100UG
Hersteller Artikelnummer	V3101-100UG
Alternativnummer	NSJ-V3101-100UG
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	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Verdünnung	Immunohistochemistry (FFPE): 0.25-0.5ug/ml for 30 min at RT
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.