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## Product Datasheet

### Anti-Neurofilament Antibody, Clone: [SPM563], Mouse, Monoclonal NSJ-V9056SAF-100UG

Artikelname	Anti-Neurofilament Antibody, Clone: [SPM563], Mouse, Monoclonal
Artikelnummer	NSJ-V9056SAF-100UG
Hersteller Artikelnummer	V9056SAF-100UG
Alternativnummer	NSJ-V9056SAF-100UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC-P, WB
Spezies Reaktivität	Human
Immunogen	Human recombinant protein was used as the immunogen for this anti-Neurofilament antibody.
Produktbeschreibung	This mAb reacts with a 200kDa 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. Neur...
Klonalität	Monoclonal
Klon-Bezeichnung	[SPM563]
UniProt	<a href="#">P12036</a>
Reinheit	Protein G affinity chromatography

Formulierung	1 mg/ml in 1X PBS, BSA free, sodium azide free
Antibody Type	Primary Antibody
Application Verdünnung	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Anwendungsbeschreibung	<p>The optimal dilution of the anti-Neurofilament antibody for each application 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 minutes. 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.</p>