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Product Datasheet

Neurofilament Antibody (Heavy + Light), Clone: [2F11], Mouse, Monoclonal NSJ-V8304-100UG

Article Name	Neurofilament Antibody (Heavy + Light), Clone: [2F11], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8304-100UG
Supplier Catalog Number	V8304-100UG
Alternative Catalog Number	NSJ-V8304-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Human NF-H from isolated brain cells was used as the immunogen for this Neurofilament antibody.
Product Description	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 sympat...
Clonality	Monoclonal
Clone Designation	[2F11]
UniProt	P12036
Purity	Protein G affinity chromatography

Form	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 Dilute	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the Neurofilament antibody should be determined by the researcher.