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Product Datasheet

NF-H Antibody (phospho), Clone: [NE14], Mouse, Monoclonal NSJ-V2759IHC-7ML

Article Name	NF-H Antibody (phospho), Clone: [NE14], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2759IHC-7ML
Supplier Catalog Number	V2759IHC-7ML
Alternative Catalog Number	NSJ-V2759IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human, Mouse, Rat
Immunogen	Crude neurofilament preparation from porcine spinal cord was used as the immunogen for the NF-H antibody (phospho).
Product Description	This mAb reacts with a 200kDa 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 n...
Clonality	Monoclonal
Clone Designation	[NE14]
UniProt	P12036
Purity	Protein G affinity chromatography

Form	Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*
Antibody Type	Primary Antibody
Application Dilute	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.
Application Notes	Optimal dilution of the NF-H antibody (phospho) should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min2. 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.