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Product Datasheet

Neurofilament (H+L) (Neuronal Marker) Antibody, IgG1, Clone: [SPM145], Mouse, Monoclonal NBT-MSM2X-1201-P0

Article Name	Neurofilament (H+L) (Neuronal Marker) Antibody, IgG1, Clone: [SPM145], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM2X-1201-P0
Supplier Catalog Number	MSM2X-1201-P0
Alternative Catalog Number	NBT-MSM2X-1201-P0-20,NBT-MSM2X-1201-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Semi-Purified human neurofilaments from spinal cord
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	[SPM145]
Molecular Weight	200kDa & 68kDa
Isotype	IgG1

NCBI	4744
UniProt	P12036
Form	200ug/ml of Ab Purified from Bioreactor Concentrate. Prepared in 10mM PBS with 0.05% BSA & Double are solded and solded at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), Immunohistochemistry (Formalin-fixed) (0.25-0.5ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by coolin