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Product Datasheet

Neurofilament (NF-H) (Neuronal Marker) (NEFL.H/2324R), 1mg/mL, Clone: [NEFL.H/2324R], Rabbit, Monoclonal BOT-BNUM2324-50

Article Name	Neurofilament (NF-H) (Neuronal Marker) (NEFL.H/2324R), 1mg/mL, Clone: [NEFL.H/2324R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNUM2324-50
Supplier Catalog Number	BNUM2324-50
Alternative Catalog Number	BOT-BNUM2324-50-50UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Gallus, Human, Mouse, Porcine, Rat
Immunogen	Recombinant full-length human NEFH protein
Product Description	This MAb reacts with a 200 kDa 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. Neu...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[NEFL.H/2324R]
Molecular Weight	200 kDa

UniProt	P12036
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 0.5-1.0 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user