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Product Datasheet

Neurofilament (NF-H) (Neuronal Marker) (NEFL.H/2324R), CF640R conjugate, 0.1mg/mL, Clone: [NEFL.H/2324R], Rabbit, Monoclonal BOT-BNC402324-500

Article Name	Neurofilament (NF-H) (Neuronal Marker) (NEFL.H/2324R), CF640R conjugate, 0.1mg/mL, Clone: [NEFL.H/2324R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNC402324-500
Supplier Catalog Number	BNC402324-500
Alternative Catalog Number	BOT-BNC402324-500-500UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Gallus, Human, Mouse, Porcine, Rat
Immunogen	Recombinant full-length human NEFH protein
Conjugation	CF640R
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	0.1 mg/mL
Clone Designation	[NEFL.H/2324R]

Molecular Weight	200 kDa
UniProt	P12036
Buffer	PBS, 0.1% BSA, 0.05% 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