Product Datasheet

NF-L Antibody (NEFL/2983R) [HRP] NBP3-08553H

Unit Size: 100 ul

Store at 4C in the dark.

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NBP3-08553H

NF-L Antibody (NFFL/2983R) [HRP]

NF-L Antibody (NEFL/2983R) [HRP]	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	NEFL/2983R
Preservative	No Preservative
Isotype	IgG
Conjugate	HRP
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	4747
Gene Symbol	NEFL
Species	Human, Rat, Porcine, Bovine, Canine, Chicken
Marker	Neuronal Marker
Specificity/Sensitivity	This monoclonal antibody reacts with a 68kDa protein, identified as light sub-unit of neurofilaments (NF-L). Neurofilaments make up the main structural elements of axons and dendrites and are found in neurons, peripheral nerves, and sympathetic ganglion cells. Neurofilaments consist of three major subunits with molecular weights of 68kDa (NF-L), 160kDa (NF-M) and 200kDa (NF-H). Antineurofilament stains a number of neural, neuroendocrine, and endocrine tumors. Neuromas, ganglioneuromas, gangliogliomas, ganglioneuroblastomas, and neuroblastomas stain positively for anti-neurofilament. Neurofilaments are also present in paragangliomas as well as adrenal and extra-adrenal pheochromocytomas. Carcinoids, neuroendocrine carcinomas of the skin, and oat cell carcinomas of the lung also express neurofilament.
Immunogen	Recombinant full-length human NF-L protein (Uniprot: P07196)
Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin

Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-08553H

NBP2-24891H Rabbit IgG Isotype Control [HRP]

H00004747-P01-2ug Recombinant Human NF-L GST (N-Term) Protein

7954-GM-010/CF GM-CSF [Unconjugated]
9715-NF-050 NF-L [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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