Product Datasheet

NF-H Antibody (SPM563) [DyLight 550] NBP2-34427R

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34427R

NF-H Antibody (SPM563) [DyLight 550]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
SPM563	
0.05% Sodium Azide	
IgG1 Kappa	
DyLight 550	
Protein A or G purified	
50mM Sodium Borate	
Product Description	
This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	
Mouse	
4744	
NEFH	
Human, Mouse, Rat, Porcine, Chicken	
Neuronal Marker	
This monoclonal antibody reacts with a 200kDa protein, identified as heavy subunit 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. Neurofilaments consist of three major subunits with molecular weights of 68kDa (NF-L), 160kDa (NF-M) and 200kDa (NF-H). Anti-neurofilament 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.	
Human recombinant NF-H protein (Uniprot: P12036)	
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details	
Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, CyTOF-ready	
Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, CyTOF-ready	





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Products Related to NBP2-34427R

NBP1-43319R Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 550]

H00004744-Q01-10ug Recombinant Human NF-H GST (N-Term) Protein

NBP2-78763 Human NF-H [p Ser668, p Ser702] ELISA Kit (Colorimetric)

NB300-109 Tyrosine Hydroxylase Antibody

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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