Product Datasheet

NF-H Antibody (SPM563) [DyLight 650] NBP2-34427C

Unit Size: 0.1 ml

Store at 4C in the dark.

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| NF-H Antibody (SPM563) [DyLight 650] | |
|---|--|
| | |
| 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 650 | |
| 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 NBP2-34427C

NBP1-43319C Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 650]

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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