# **Product Datasheet**

# NF-H Antibody (NAP4) [DyLight 755] NB300-136IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **NB300-136IR**

**Application Notes** 

NF-H Antibody (NAP4) [DyLight 755]

| INF-H Antibody (INAP4) [DyLight 755] |  |
|--------------------------------------|--|
| Product Information                  |  |
| Unit Size                            | 0.1 ml   |
| Concentration                        | Please see the vial label for concentration. If unlisted please contact technical services.  |
| Storage                              | Store at 4C in the dark.   |
| Clonality                            | Monoclonal   |
| Clone                                | NAP4   |
| Preservative                         | 0.05% Sodium Azide   |
| Isotype                              | IgG1   |
| Conjugate                            | DyLight 755  |
| Purity                               | Affinity purified  |
| Buffer                               | 50mM Sodium Borate   |
| Product Description                  |  |
| Host                                 | Mouse  |
| Gene ID                              | 4744   |
| Gene Symbol                          | NEFH   |
| Species                              | Human, Mouse, Rat, Porcine, Bovine, Chicken, Equine  |
| Marker                               | Neuronal Marker  |
| Specificity/Sensitivity              | Specifically recognizes the phosphorylated variant of NF-H subunit (~200-220 kDa), showing some weaker reactivity with phosphorylated forms of NF-M. |
| Immunogen                            | Native NF-H purified from bovine spinal cord   |
| Notes                                | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| Product Application Details          |  |
| Applications                         | Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin  |
| Recommended Dilutions                | Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin  |



Optimal dilution of this antibody should be experimentally determined.



### **Novus Biologicals USA**

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

## **Products Related to NB300-136IR**

NBP1-97005IR Mouse IgG1 Isotype Control (MG1) [DyLight 755]
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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