# **Product Datasheet**

# NF-H Antibody (NAP4) [Janelia Fluor® 646] NB300-136JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NB300-136JF646

**Application Notes** 

NF-H Antibody (NAP4) [Janelia Fluor® 646]

NF-H Antibody (NAP4) [Janella Fluor® 646]	
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	Janelia Fluor 646
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	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
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.



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#### Products Related to NB300-136JF646

NBP1-97005JF646 Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]

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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