## **Product Datasheet**

### NF-H Antibody (AH1) [HRP] NBP1-05209H

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 12/13/2023 v.20.1

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#### NBP1-05209H

NF-H Antibody (AH1) [HRP]

Unit Size0.1 mlConcentrationPlease see the vial label for concentration. If unlisted please contact technical services.StorageStore at 4C in the dark.ClonalityMonoclonalCloneAH1PreservativeNo PreservativeIsotypeIgG1		
services.StorageStore at 4C in the dark.ClonalityMonoclonalCloneAH1PreservativeNo PreservativeIsotypeIgG1		
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Clone AH1   Preservative No Preservative   Isotype IgG1		
Preservative No Preservative   Isotype IgG1		
Isotype IgG1		
Conjugate HRP		
Purity Affinity purified		
Buffer PBS		
Product Description		
Host Mouse		
<b>Gene ID</b> 4744		
Gene Symbol NEFH		
Species Human, Mouse, Rat, Porcine, Bovine, Equine		
Reactivity Notes In some species there is some cross-reactivity with the phosphorylated KSP sequences found in the related neurofilament subunit NF-M. The antibody recognizes NF-H strongly in all mammals tested to date and also in chicken		
Specificity/SensitivityClone AH1 recognizes phosphorylated NF-H KSP sequences. Does not recognize non-phosphorylated KSP sequences.		
Immunogen     Native axonal phosphorylated Neurofilament Heavy protein purified from boving spinal cord	Э	
Product Application Details		
Applications Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunohistochemistry Free-Floating		
Recommended Dilutions Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry Free-Floating		
Application NotesOptimal dilution of this antibody should be experimentally determined.		





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#### Products Related to NBP1-05209H

NB300-109	Tyrosine Hydroxylase Antibody
NBP2-78763	Human NF-H [p Ser668, p Ser702] ELISA Kit (Colorimetric)
H00004744-Q01-10ug	Recombinant Human NF-H GST (N-Term) Protein
NBP1-97074	Mouse IgG1 Isotype Control (MG1) [HRP]

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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