Product Datasheet

NF-H Antibody (AH1) [DyLight 594] NBP1-05209DL594

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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NBP1-05209DL594

Application Notes

NF-H Antibody (AH1) [DyLight 594]	
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	AH1
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	DyLight 594
Purity	Affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	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/Sensitivity	Clone AH1 recognizes phosphorylated NF-H KSP sequences. Does not recognize non-phosphorylated KSP sequences.
Immunogen	Native axonal phosphorylated Neurofilament Heavy protein 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, Immunohistochemistry Free-Floating
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry Free-Floating



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP1-05209DL594

NBP1-97005DL594 Mouse IgG1 Isotype Control (MG1) [DyLight 594]
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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