# **Product Datasheet**

# HOP Antibody [mFluor Violet 500 SE] NBP2-82093MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-82093MFV500

HOP Antibody [mFluor Violet 500 SE]

HOP Antibody [mFluor Violet 500 SE]	
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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 500 SE
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	84525
Gene Symbol	HOPX
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat: (88%), Mouse: (88%), Bovine: (88%), Porcine: (81%), Chicken: (81%)
Specificity/Sensitivity	HOP antibody is human specific. At least three isoforms of HOP are known to exist; this antibody will detect all three isoforms.
Immunogen	HOP antibody was raised against a 16 amino acid peptide near the amino terminus of human HOP. The immunogen is located within the first 50 amino acids of HOP. Amino Acid Squence: LEYNFNKVDKHPDSTT
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. 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.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### Products Related to NBP2-82093MFV500

NBP1-98893-100ug Recombinant Human HOP His Protein

NBL1-11661 HOP Overexpression Lysate
MAB1419 Osteocalcin Antibody (190125)

NB120-2788 HSPA8/HSC71/Hsc70 Antibody (13D3)

#### 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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