

# Product Datasheet

## Seasonal H1N1 Neuraminidase Antibody [mFluor Violet 450 SE] NBP2-41111MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41111MFV450**

Seasonal H1N1 Neuraminidase Antibody [mFluor Violet 450 SE]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Species</b>	Influenza A Virus H1N1, Virus
<b>Specificity/Sensitivity</b>	This antibody is specific for Neuraminidase from the seasonal influenza (H1N1) and will not recognize the corresponding Neuraminidase sequence from the swine-origin influenza virus (A/California/14/2009 (H1N1)). Will not cross-react with peptide corresponding to the swine-origin influenza (H1N1) Neuraminidase.
<b>Immunogen</b>	Antibody was raised against a synthetic peptide from the seasonal influenza (H1N1) Neuraminidase protein. This antibody is a cognate pair with product NBP2-41112. The immunogen is located within the first 50 amino acids of Seasonal H1N1 Neuraminidase. Amino Acid Sequence: VAGKDKTSVT
<b>Notes</b>	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.
<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-41111MFV450**

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NBP2-24891MFV450	Rabbit IgG Isotype Control [mFluor Violet 450 SE]
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### **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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