

# Product Datasheet

## Dengue Virus Envelope Antibody (1) [mFluor Violet 450 SE] - Pan Specific, (Domain III) NBP3-43767MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 2/10/2025 v.20.1

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**NBP3-43767MFV450**

Dengue Virus Envelope Antibody (1) [mFluor Violet 450 SE] - Pan Specific, (Domain III)

<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>	Monoclonal
<b>Clone</b>	1
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Species</b>	Virus
<b>Specificity/Sensitivity</b>	Has cross-reactivity in ELISA with Dengue Virus 1 Envelope (US/Hawaii/1944), Dengue Virus 2 (New Guinea C/PUO-218 hybrid) Envelope, Dengue Virus 3 (Philippines/H87/1956) Envelope, Dengue Virus 4 (Philippines/H241/1956) Envelope
<b>Immunogen</b>	This antibody was obtained from a rabbit immunized with purified, recombinant Dengue Virus Envelope (type 1, US/Hawaii/1944) (RefSeq#: ACF49259.1; Val580-Lys680).
<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>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-43767MFV450**

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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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