# **Product Datasheet**

# Dengue Virus 1/3 NS1 Antibody (969956) [mFluor Violet 450 SE] FAB9440MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/14/2025 v.20.1

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### FAB9440MFV450

e Virus 1/3 NS1 Antibody (969956) [mFluor Violet 450 SF]

Dengue Virus 1/3 NS1 Antibody (	969956) [mFluor Violet 450 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	Monoclonal
Clone	969956
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	mFluor Violet 450 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Species	Viral
Specificity/Sensitivity	Detects recombinant Dengue Virus 1 NS1 protein and recombinant Dengue Virus 3 NS1 protein in direct ELISAs and Western blots. In direct ELISAs and Western Blots, no cross-reactivity with recombinant Dengue Virus 2 and 4 NS1 proteins was observed.
Immunogen	Human embryonic kidney cell line HEK293-derived recombinant Dengue Virus 3 NS1 protein Asp1-Ala352 Accession # YP_001531169
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
Recommended Dilutions	Western Blot

	volume will be greater than or equal to the drift size stated on the datasheet.
<b>Product Application Details</b>	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to FAB9440MFV450

NBP2-27231MFV450

Mouse IgG2b Isotype Control (MPC-11) [mFluor Violet 450 SE]

#### 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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