

# Product Datasheet

## Dengue Virus NS1 Antibody (971305) [DyLight 550] FAB94441L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB94441L**

Dengue Virus NS1 Antibody (971305) [DyLight 550]

<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>	971305
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	DyLight 550
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Species</b>	Viral
<b>Specificity/Sensitivity</b>	Detects Dengue Virus 2/3/4 NS1 in Western blots. In sandwich immunoassays, Dengue Virus 1/2/3/4 NS1 is detected.
<b>Immunogen</b>	Human embryonic kidney cell line HEK293-derived recombinant Dengue Virus 4 NS1 protein Asp1-Ala352 Accession # NP_740318
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<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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### **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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