

# Product Datasheet

## Dengue Virus Envelope Antibody (1) [DyLight 488] - Pan Specific, (Domain III) NBP3-43767G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-43767G**

Dengue Virus Envelope Antibody (1) [DyLight 488] - 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>	DyLight 488
<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>	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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### **Products Related to NBP3-43767G**

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NBP2-24891G	Rabbit IgG Isotype Control [DyLight 488]
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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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