

# Product Datasheet

## Dengue Virus NS3 Antibody (HL2634) NBP3-48710

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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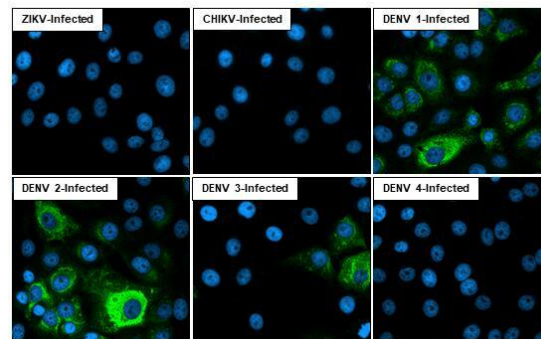


**NBP3-48710****Dengue Virus NS3 Antibody (HL2634)**

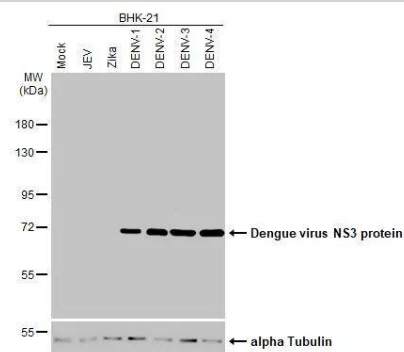
<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	HL2634
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit Dengue Virus NS3 Antibody (HL2634) (NBP3-48710) is a recombinant monoclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	1494449
<b>Gene Symbol</b>	POLY
<b>Species</b>	Viral
<b>Immunogen</b>	Recombinant fragment of Dengue virus NS3 protein. (Dengue virus type 2 (strain Thailand/16681/1964))
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence

## Images

Dengue Virus NS3 antibody [HL2634] detects Dengue Virus NS3 protein by immunofluorescent analysis. Sample: Mock and infected Multiple virus infected cells slide cells were fixed in Multiple virus kit. Green: Dengue Virus NS3 stained by Dengue Virus NS3 antibody [HL2634] (NBP3-48710) diluted at 1:100. Blue: Fluoroshield with DAPI .



Non-infected and infected BHK-21 whole cell extracts (5 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Dengue Virus NS3 antibody [HL2634] (NBP3-48710) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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### **Products Related to NBP3-48710**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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