

# Product Datasheet

## Chikungunya Virus E1 Antibody (HL2069) - Azide and BSA Free NBP3-25406

Unit Size: 100 ul

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

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**NBP3-25406**

Chikungunya Virus E1 Antibody (HL2069) - Azide and BSA Free

<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>	HL2069
<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 Chikungunya Virus E1 Antibody (HL2069) - Azide and BSA Free (NBP3-25406) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Species</b>	Virus
<b>Reactivity Notes</b>	Chikungunya Virus
<b>Immunogen</b>	Recombinant fragment of Chikungunya Virus E1
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:1000-1:10000, Immunohistochemistry -Assay dependent, Immunohistochemistry-Paraffin -Assay dependent

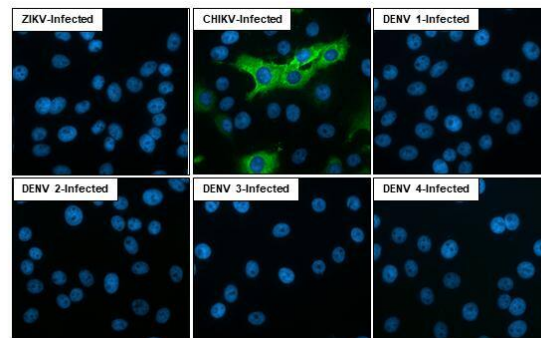


## Images

Chikungunya viral lysate (0.1 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with Chikungunya virus E1 antibody [HL2069] (NBP3-25406) diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident femto Western HRP Substrate.



Chikungunya virus E1 antibody [HL2069] detects Chikungunya virus E1 protein by immunofluorescent analysis.  
Sample: Mock and multiple virus infected cells slide.  
Green: Chikungunya virus E1 stained by Chikungunya virus E1 antibody [HL2069] (NBP3-25406) diluted at 1:100.  
Blue: Fluoroshield with DAPI .





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### **Products Related to NBP3-25406**

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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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