

# Product Datasheet

## Chikungunya Virus nsp2 Antibody (HL1431) - Azide and BSA Free NBP3-25409

Unit Size: 100 ul

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

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**NBP3-25409**

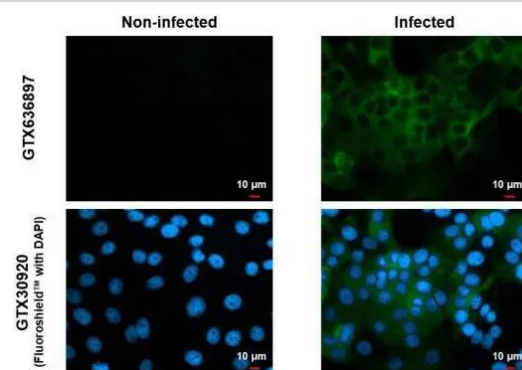
Chikungunya Virus nsp2 Antibody (HL1431) - Azide and BSA Free

<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>	HL1431
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Species</b>	Virus
<b>Reactivity Notes</b>	Chikungunya Virus
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of Chikungunya Virus nsp2. The exact sequence is proprietary.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:5000-1:20000, Immunocytochemistry/ Immunofluorescence

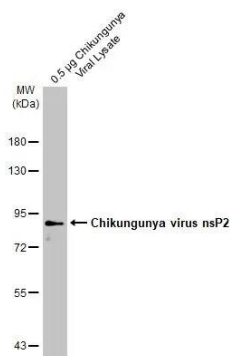


## Images

Immunocytochemistry/Immunofluorescence: Chikungunya Virus nsP2 Antibody (HL1431) - Azide and BSA Free [NBP3-25409] - Immunofluorescent analysis of mock and Chikungunya virus-infected cells using Chikungunya virus nsP2 antibody (NBP3-25409). Sample: mock and Chikungunya virus non-infected and infected cells slide. Green: Chikungunya virus nsP2 antibody (NBP3-25409) diluted at 1:100. Blue: Fluoroshield with DAPI .



Western Blot: Chikungunya Virus nsP2 Antibody (HL1431) - Azide and BSA Free [NBP3-25409] - Chikungunya Viral Lysate (0.5 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with Chikungunya virus nsP2 antibody [HL1431] (NBP3-25409) diluted at 1:20000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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### **Products Related to NBP3-25409**

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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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