

Product Datasheet

Chikungunya Virus nsp2 Antibody - Azide and BSA Free NBP3-25408

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 2/10/2025 v.20.1

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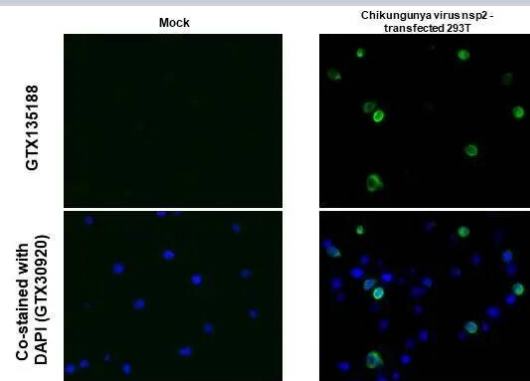
NBP3-25408**Chikungunya Virus nsp2 Antibody - Azide and BSA Free**

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol
Product Description	
Host	Rabbit
Species	Virus
Reactivity Notes	Chikungunya Virus
Immunogen	Recombinant protein encompassing a sequence within the center region of Chikungunya Virus nsp2. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:5000-1:50000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin

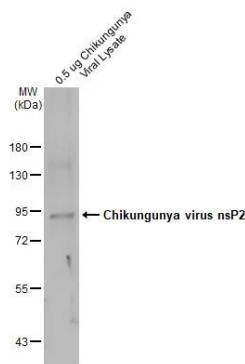


Images

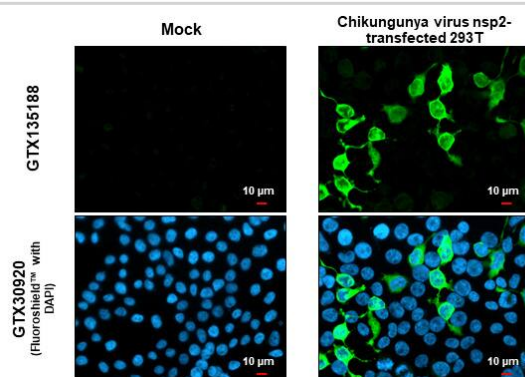
Immunohistochemistry-Paraffin: Chikungunya Virus nsp2 Antibody - Azide and BSA Free [NBP3-25408] - Chikungunya virus nsP2 antibody detects Chikungunya virus nsP2 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded mock and Chikungunya virus nsP2 - transfected 293T cell pellet. Green: Chikungunya virus nsP2 stained by Chikungunya virus nsP2 antibody (NBP3-25408) diluted at 1:1000. Blue: Fluoroshield with DAPI . Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Western Blot: Chikungunya Virus nsp2 Antibody - Azide and BSA Free [NBP3-25408] - Chikungunya viral lysate (0.5 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with Chikungunya virus nsP2 antibody (NBP3-25408) diluted at 1:100000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



Immunocytochemistry/Immunofluorescence: Chikungunya Virus nsp2 Antibody - Azide and BSA Free [NBP3-25408] - Chikungunya virus nsP2 antibody detects Chikungunya virus nsP2 protein by immunofluorescent analysis. Sample: Mock and transfected 293T cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Chikungunya virus nsP2 stained by Chikungunya virus nsP2 antibody (NBP3-25408) diluted at 1:500. Blue: Fluoroshield with DAPI . Scale bar= 10um.





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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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