

Product Datasheet

Zika virus NS5 Antibody - BSA Free NBP3-13207

Unit Size: 100 μ l

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

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NBP3-13207

Zika virus NS5 Antibody - 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

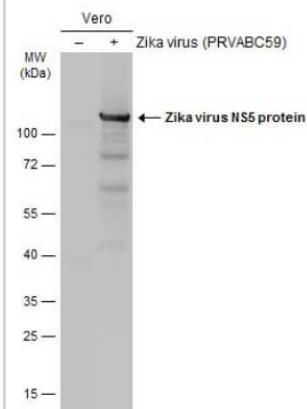
Description	Centrifuge briefly prior to opening.
Host	Rabbit
Species	Virus
Reactivity Notes	Zika virus
Immunogen	Recombinant protein encompassing a sequence within the N-terminus region of Zika virus NS5 (Zika virus (strain H/PF/2013)). The exact sequence is proprietary.

Product Application Details

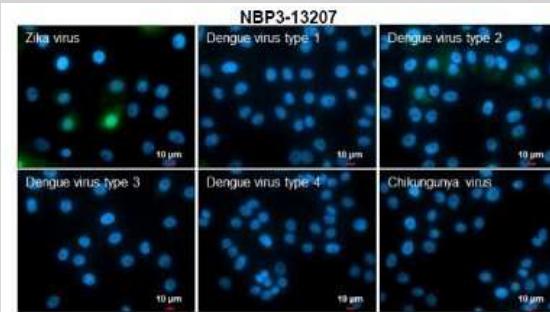
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation

Images

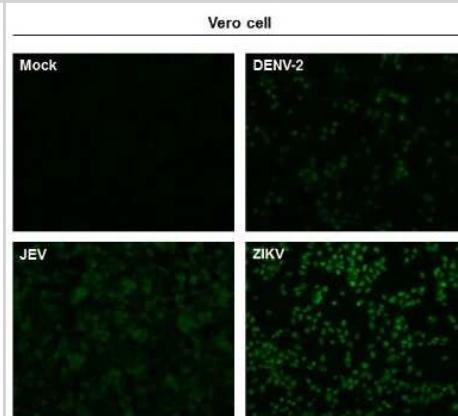
Western Blot: Zika virus NS5 Antibody [NBP3-13207] - Non-infected (-) and infected (+) Vero whole cell extracts were separated by gradient gel, and the membrane was blotted with Zika virus NS5 antibody (NBP3-13207) diluted at 1:2500.



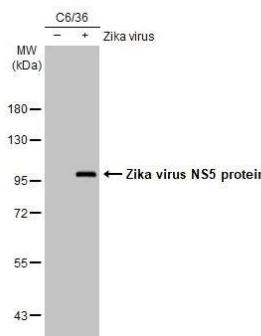
Immunocytochemistry/Immunofluorescence: Zika virus NS5 Antibody [NBP3-13207] - Immunofluorescent analysis of arboviruses infected cells using Zika virus NS5 antibody (NBP3-13207). Samples: EUROIMMUN Arboviral Fever Mosaic 2 slide (FR 2668-1010-1). Green: Zika virus NS5 antibody (NBP3-13207) diluted at 1:500. Blue: Hoechst 33342 staining. Scale bar = 10 um.



Immunocytochemistry/Immunofluorescence: Zika virus NS5 Antibody [NBP3-13207] - Immunofluorescent analysis of non-infected and infected vero cells using Zika virus NS5 antibody (NBP3-13207). Green: Zika virus NS5 antibody (NBP3-13207) diluted at 1:500.



Western Blot: Zika virus NS5 Antibody [NBP3-13207] - Non-infected (-) and infected (+) C6/36 whole cell extracts (5 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Zika virus NS5 antibody (NBP3-13207) diluted at 1:2500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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