

Product Datasheet

Japanese Encephalitis virus NS1 Antibody - BSA Free NBP3-13018

Unit Size: 100 ul

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

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NBP3-13018

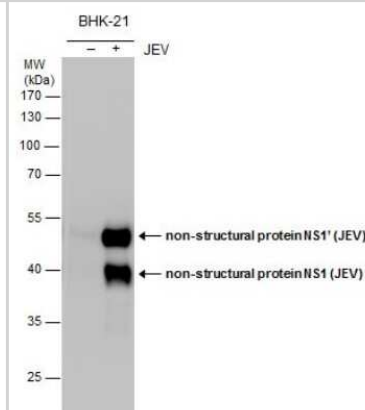
Japanese Encephalitis virus NS1 Antibody - BSA Free

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
Gene ID	1489713
Gene Symbol	POLY
Species	Virus
Reactivity Notes	Japanese encephalitis virus
Immunogen	Recombinant protein encompassing a sequence within the center region of NS1 (JEV). (Japanese Encephalitis Virus strain Jaoars982) The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence

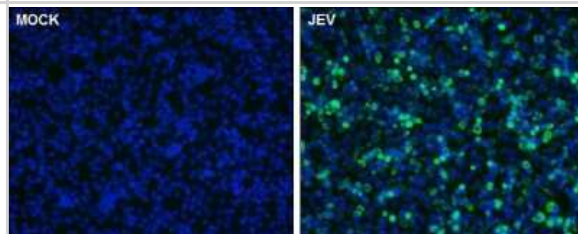


Images

Western Blot: Japanese Encephalitis virus NS1 Antibody [NBP3-13018] - non-structural protein NS1 (JEV) antibody detects non-structural protein NS1 (JEV) protein by western blot analysis. Un-infected (-) and infected (+, JEV infection) BHK-21 whole cell extracts (5 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with non-structural protein NS1 (JEV) antibody (NBP3-13018) at a dilution of 1:5000.



Immunocytochemistry/Immunofluorescence: Japanese Encephalitis virus NS1 Antibody [NBP3-13018] - NS1 protein (Japanese encephalitis virus) antibody detects NS1 protein (Japanese encephalitis virus) by immunofluorescent analysis. Samples: BHK-21 cells mock (left) and infected with Japanese encephalitis virus (right) were fixed in 4% paraformaldehyde. Green: NS1 (Japanese encephalitis virus) protein stained by NS1 protein (Japanese encephalitis virus) antibody (NBP3-13018) diluted at 1:2500. Blue: Hoechst 33342 staining.





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Products Related to NBP3-13018

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
9775-JV-100	Japanese Encephalitis virus NS1 [Unconjugated]

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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