# **Product Datasheet**

# Japanese Encephalitis virus NS1 Antibody (GT1448) NBP3-13568

Unit Size: 100 ul

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

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# NBP3-13568

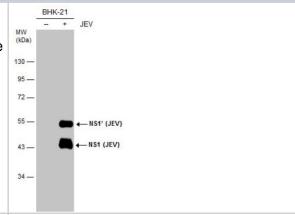
Japanese Encephalitis virus NS1 Antibody (GT1448)

Japanese Encephalitis virus NST Antibody (GTT448)	
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	Monoclonal
Clone	GT1448
Preservative	No Preservative
Isotype	lgG2b
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
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.
Notes	Centrifuge briefly prior to opening.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.05-0.5 ug/ml, Flow Cytometry 1:20-1:2000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:10-1:500, Flow (Intracellular)

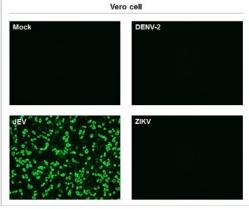


#### **Images**

Western Blot: Japanese Encephalitis virus NS1 Antibody (GT1448) [NBP3-13568] - Non-infected (-) and infected (+) BHK-21 whole cell extracts (15 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with NS1 (JEV) antibody (NBP3-13568) diluted at 1:5000.



Immunocytochemistry/Immunofluorescence: Japanese Encephalitis virus NS1 Antibody (GT1448) [NBP3-13568] - Immunofluorescent analysis of non-infected and infected vero cells using NS1 (JEV) antibody [GT1448] (NBP3-13568). Green: NS1 (JEV) antibody [GT1448] (NBP3-13568) diluted at 1:500.





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### **Products Related to NBP3-13568**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP2-27231 Mouse IgG2b Isotype Control (MPC-11)

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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