

# Product Datasheet

## Yellow Fever Virus NS3 Antibody - BSA Free NBP3-13321

Unit Size: 100 ul

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

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**NBP3-13321**

Yellow Fever Virus NS3 Antibody - 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>           | Polyclonal   |
| <b>Preservative</b>        | 0.025% Proclin 300   |
| <b>Isotype</b>             | IgG  |
| <b>Purity</b>              | Antigen Affinity-purified  |
| <b>Buffer</b>              | PBS (pH 7), 20% Glycerol   |

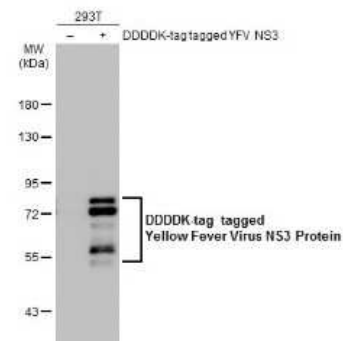
| <b>Product Description</b> |   |
|----------------------------|---|
| <b>Description</b>         | Centrifuge briefly prior to opening.  |
| <b>Host</b>                | Rabbit  |
| <b>Species</b>             | Virus   |
| <b>Reactivity Notes</b>    | Yellow Fever virus  |
| <b>Immunogen</b>           | Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of Yellow Fever Virus NS3 Protein (Yellow fever virus (strain 17D vaccine)). The exact sequence is proprietary. |

| <b>Product Application Details</b> |              |
|------------------------------------|--------------|
| <b>Applications</b>                | Western Blot |
| <b>Recommended Dilutions</b>       | Western Blot |

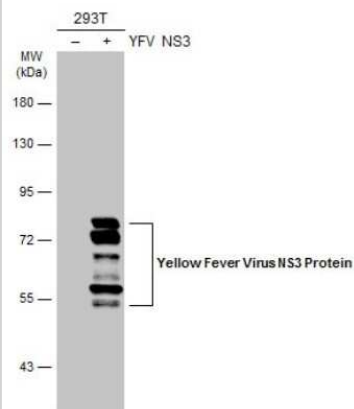


## Images

Western Blot: Yellow Fever Virus NS3 Antibody [NBP3-13321] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Yellow Fever Virus NS3 Protein antibody (NBP3-13321) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Western Blot: Yellow Fever Virus NS3 Antibody [NBP3-13321] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Yellow Fever Virus NS3 Protein antibody (NBP3-13321) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.





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### **Products Related to NBP3-13321**

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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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