

# Product Datasheet

## Dengue Virus 2 Envelope Antibody (HL2089) - Azide and BSA Free NBP3-25433

Unit Size: 100 ul

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

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**NBP3-25433**

Dengue Virus 2 Envelope Antibody (HL2089) - Azide and BSA Free

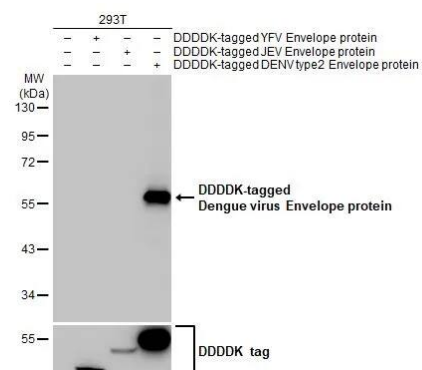
| Product Information |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 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           | Monoclonal                                                                                                       |
| Clone               | HL2089                                                                                                           |
| Preservative        | No Preservative                                                                                                  |
| Isotype             | IgG                                                                                                              |
| Purity              | Protein A purified                                                                                               |
| Buffer              | PBS                                                                                                              |

| Product Description |                                                  |
|---------------------|--------------------------------------------------|
| Host                | Rabbit                                           |
| Species             | Virus                                            |
| Reactivity Notes    | Dengue Virus 2, Dengue Virus 4                   |
| Immunogen           | Recombinant fragment of Dengue Virus 2 Envelope. |

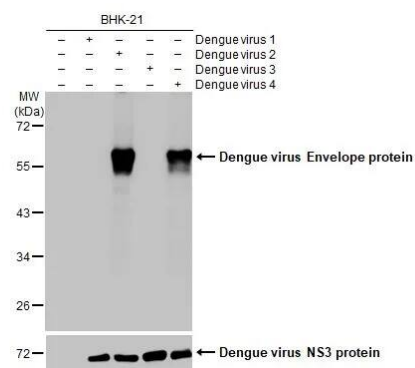
| Product Application Details |                            |
|-----------------------------|----------------------------|
| Applications                | Western Blot               |
| Recommended Dilutions       | Western Blot 1:500-1:10000 |

**Images**

Western Blot: Dengue Virus 2 Envelope Antibody (HL2089) - Azide and BSA Free [NBP3-25433] - Non-transfected (-) and transfected (+) 293T whole cell extracts were separated by 10% SDS-PAGE, and the membrane was blotted with Dengue virus Type 2 Envelope protein antibody [HL2089] (NBP3-25433) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Western Blot: Dengue Virus 2 Envelope Antibody (HL2089) - Azide and BSA Free [NBP3-25433] - Non-infected (-) and infected (+) BHK-21 whole cell extracts were separated by 10% SDS-PAGE, and the membrane was blotted with Dengue virus Envelope protein antibody [HL2089] (NBP3-25433) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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### **Products Related to NBP3-25433**

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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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