# Product Datasheet

## Dengue Virus Capsid Protein Antibody (GT2287) - Azide and BSA Free

## NBP3-13546

Unit Size: 100 ul

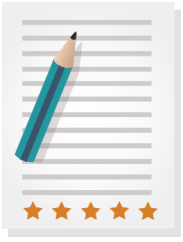
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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# NBP3-13546

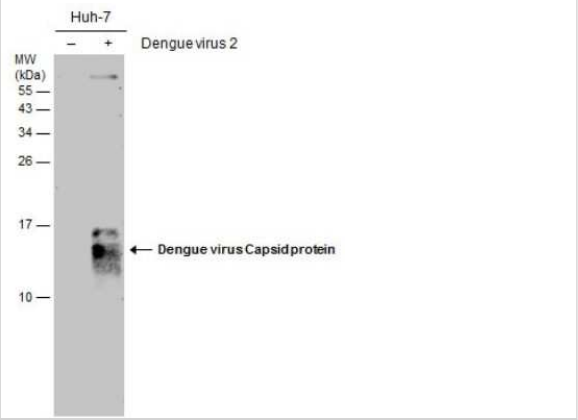
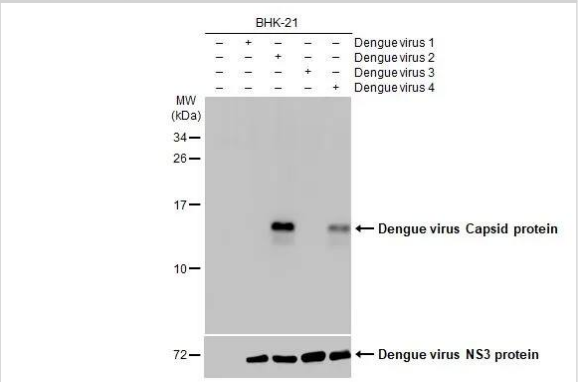
Dengue Virus Capsid Protein Antibody (GT2287) - Azide and BSA Free

| 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** | GT2287 |
| **Preservative** | No Preservative |
| **Isotype** | IgG1 |
| **Purity** | Protein G purified |
| **Buffer** | PBS |

| Product Description | |
|---|---|
| **Description** | Centrifuge briefly prior to opening. |
| **Host** | Mouse |
| **Gene ID** | 1494449 |
| **Gene Symbol** | POLY |
| **Species** | Virus |
| **Reactivity Notes** | Dengue virus |
| **Immunogen** | Full length Dengue virus Capsid recombinant protein. (Dengue virus 2 (strain 16681 PDK 53)) |

| Product Application Details | |
|---|---|
| **Applications** | Western Blot |
| **Recommended Dilutions** | Western Blot |

## Images

| | |
|---|---|
| Western Blot: Dengue Virus Capsid Protein Antibody (GT2287) [NBP3-13546] - Non-infected (-) and infected (+) Huh-7 whole cell extracts (15 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with Dengue Virus Capsid Protein antibody [GT2287] (NBP3-13546) diluted at 1:500. The signal was developed with Trident ECL plus-Enhanced. |  |
| Western Blot: Dengue Virus Capsid Protein Antibody (GT2287) [NBP3-13546] - Non-infected (-) and infected (+) BHK-21 whole cell extracts were separated by 15% SDS-PAGE, and the membrane was blotted with Dengue Virus Capsid Protein antibody [GT2287] (NBP3-13546) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced. |  |

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## Products Related to NBP3-13546

| | |
|---|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1) |

**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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