# Product Datasheet

## Zika Virus Envelope Antibody (HL1699) - Azide and BSA Free

## NBP3-25768

Unit Size: 100 ul

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



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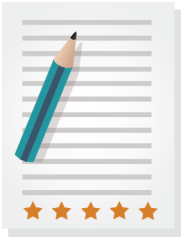
Updated 7/31/2025 v.20.1





# NBP3-25768

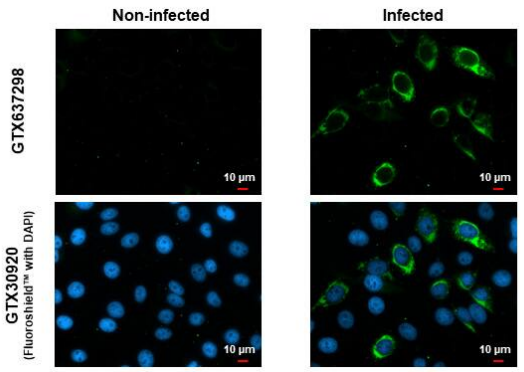
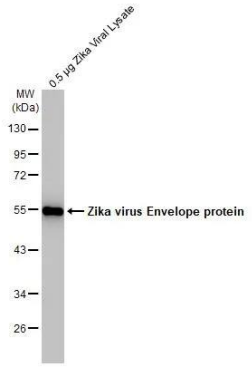
Zika Virus Envelope Antibody (HL1699) - Azide and BSA Free

| 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** | HL1699 |
| **Preservative** | No Preservative |
| **Isotype** | IgG |
| **Purity** | Protein A purified |
| **Buffer** | PBS |

| Product Description | |
|---|---|
| **Host** | Rabbit |
| **Species** | Virus |
| **Reactivity Notes** | Zika Virus |
| **Immunogen** | Synthetic peptide corresponding to Zika Virus Envelope. |

| Product Application Details | |
|---|---|
| **Applications** | Western Blot, Immunocytochemistry/ Immunofluorescence |
| **Recommended Dilutions** | Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence Assay dependent |

## Images

| | |
|---|---|
| Immunocytochemistry/Immunofluorescence: Zika Virus Envelope Antibody (HL1699) - Azide and BSA Free [NBP3-25768] - Immunofluorescent analysis of mock and Zika virus-infected cells using Zika virus Envelope protein antibody [HL1699] (NBP3-25768). Sample: Zika virus non-infected and infected cells slide. Green: Zika virus Envelope protein antibody [HL1699] (NBP3-25768) diluted at 1:100. Blue: Fluoroshield with DAPI . |  |
| Western Blot: Zika Virus Envelope Antibody (HL1699) - Azide and BSA Free [NBP3-25768] - Zika viral lysate (0.5 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with Zika virus Envelope protein antibody [HL1699] (NBP3-25768) diluted at 1:2000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. |  |

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## Products Related to NBP3-25768

| | |
|---|---|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |
| NBP3-14833-0.1mg | Recombinant Virus Zika Virus Envelope Suriname Z1106033 His (C-Term) Protein |

**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.

**For more information on our 100% guarantee, please visit www.novusbio.com/guarantee**

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