

Product Datasheet

Zika virus prM Antibody NBP3-13260

Unit Size: 100 ul

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

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NBP3-13260

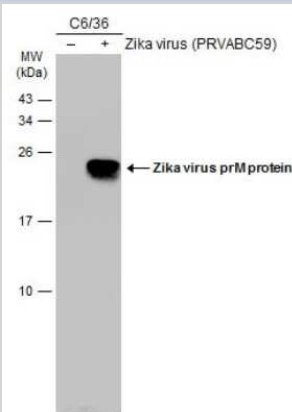
Zika virus prM Antibody

| 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 | Polyclonal |
| Preservative | 0.025% Proclin 300 |
| Isotype | IgG |
| Purity | Antigen Affinity-purified |
| Buffer | PBS, 20% Glycerol (pH7) |
| Target Molecular Weight | 19 kDa |
| Product Description | |
| Description | Centrifuge briefly prior to opening. |
| Host | Rabbit |
| Species | Virus |
| Reactivity Notes | Zika virus |
| Immunogen | Full length Zika virus prM recombinant protein. (Zika virus (strain H/PF/2013)) |
| Product Application Details | |
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions | Western Blot 1:1000-1:10000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000 |

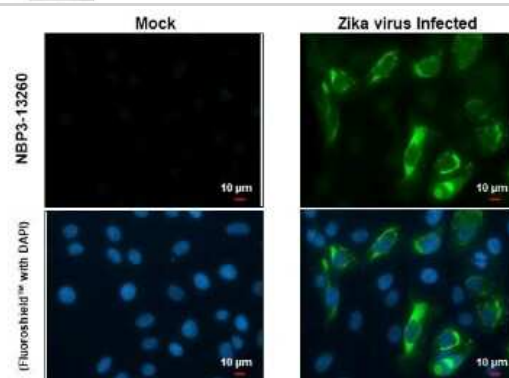


Images

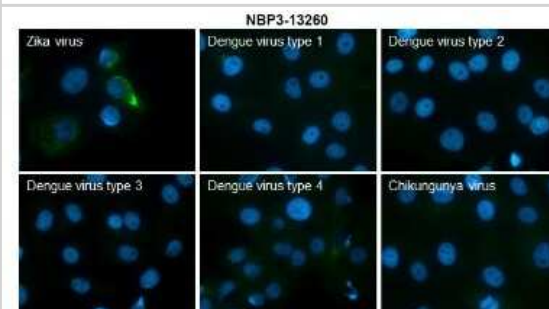
Western Blot: Zika virus prM Antibody [NBP3-13260] - Non-infected (-) and infected (+) C6/36 whole cell extracts (30 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with Zika virus prM antibody (NBP3-13260) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Immunocytochemistry/Immunofluorescence: Zika virus prM Antibody [NBP3-13260] - Immunofluorescent analysis of arboviruses infected cells using Zika virus prM antibody (NBP3-13260). Sample: Mock and zika virus-infected cells. Green: Zika virus prM antibody (NBP3-13260) diluted at 1:100.



Immunocytochemistry/Immunofluorescence: Zika virus prM Antibody [NBP3-13260] - Immunofluorescent analysis of arboviruses infected cells using Zika virus prM antibody (NBP3-13260). Samples: EUROIMMUN Arboviral Fever Mosaic 2 slide (FR 2668-1010-1). Green: Zika virus prM antibody (NBP3-13260) diluted at 1:500. Blue: Hoechst 33342 staining.





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Products Related to NBP3-13260

| | |
|------------|---|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |

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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