

# Product Datasheet

## Dengue Virus NS1 Antibody (971305) [PerCP] FAB94441C

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/14/2025 v.20.1

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**FAB94441C**

Dengue Virus NS1 Antibody (971305) [PerCP]

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 0.1 ml   |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                                    |
| <b>Storage</b>                     | Store at 4C in the dark.   |
| <b>Clonality</b>                   | Monoclonal   |
| <b>Clone</b>                       | 971305   |
| <b>Preservative</b>                | 0.05% Sodium Azide   |
| <b>Isotype</b>                     | IgG2a  |
| <b>Conjugate</b>                   | PerCP  |
| <b>Purity</b>                      | Protein A or G purified from hybridoma culture supernatant   |
| <b>Buffer</b>                      | PBS  |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Mouse  |
| <b>Species</b>                     | Viral  |
| <b>Specificity/Sensitivity</b>     | Detects Dengue Virus 2/3/4 NS1 in Western blots. In sandwich immunoassays, Dengue Virus 1/2/3/4 NS1 is detected.               |
| <b>Immunogen</b>                   | Human embryonic kidney cell line HEK293-derived recombinant Dengue Virus 4 NS1 protein<br>Asp1-Ala352<br>Accession # NP_740318 |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot, ELISA  |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |



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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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