

# Product Datasheet

## Dengue Virus NS5 Antibody [DyLight 405] NBP2-42900V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-42900V**

Dengue Virus NS5 Antibody [DyLight 405]

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.1 ml  |
| <b>Concentration</b>               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.  |
| <b>Storage</b>                     | Store at 4C in the dark.  |
| <b>Clonality</b>                   | Polyclonal  |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG   |
| <b>Conjugate</b>                   | DyLight 405   |
| <b>Purity</b>                      | Immunogen affinity purified   |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Rabbit  |
| <b>Gene ID</b>                     | 1489713   |
| <b>Gene Symbol</b>                 | POLY  |
| <b>Species</b>                     | Virus   |
| <b>Reactivity Notes</b>            | Reactive to Dengue Virus. Reactivity to the Zika Virus reported from a verified customer review.  |
| <b>Immunogen</b>                   | Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of Dengue virus NS5 protein (Dengue virus 2 (strain 16681 PDK 53)). The exact sequence is proprietary.  |
| <b>Notes</b>                       | Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry  |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence  |
| <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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