

# Product Datasheet

## Dengue Virus NS1 protein Antibody (12) [PerCP] NBP3-06437PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-06437PCP**

Dengue Virus NS1 protein Antibody (12) [PerCP]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | 12                                                                                          |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | PerCP                                                                                       |
| Purity              | Protein A purified                                                                          |
| Buffer              | PBS                                                                                         |

| Product Description     |                                                                                                                                                                                                                                  |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                            |
| Species                 | Virus                                                                                                                                                                                                                            |
| Reactivity Notes        | Dengue virus (DENV) (type 2, strain New Guinea C)                                                                                                                                                                                |
| Specificity/Sensitivity | Dengue virus (DENV) (type 2, strain New Guinea C) NS1 protein                                                                                                                                                                    |
| Immunogen               | This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Dengue Virus NS1 protein (Accession#: AAC59275.1; Asp1-Ala352). |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | ELISA                                                                  |
| Recommended Dilutions       | ELISA                                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-06437PCP**

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|               |                                          |
|---------------|------------------------------------------|
| NBP1-97005PCP | Mouse IgG1 Isotype Control (MG1) [PerCP] |
| 9438-DG-100   | Dengue Virus NS1 protein [Unconjugated]  |

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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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