

# Product Datasheet

## Dengue Virus NS1 protein Antibody (973602) [DyLight 650] FAB9438W

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB9438W**

Dengue Virus NS1 protein Antibody (973602) [DyLight 650]

| 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               | 973602                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 650                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                          |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                    |
| Species                 | Viral                                                                                                                    |
| Specificity/Sensitivity | Detects viral Dengue Virus 1 NS1 protein in direct ELISAs.                                                               |
| Immunogen               | Human embryonic kidney cell line HEK293-derived viral Dengue Virus 1 NS1 protein<br>Asp776-Ala1127<br>Accession # P17763 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                        |

| 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 FAB9438W**

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|             |                                                    |
|-------------|----------------------------------------------------|
| NBP2-27231C | Mouse IgG2b Isotype Control (MPC-11) [DyLight 650] |
| 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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