

# Product Datasheet

## Japanese Encephalitis virus NS1 Antibody (995010)

**[DyLight 488]**

**FAB10006K**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB10006K**

Japanese Encephalitis virus NS1 Antibody (995010) [DyLight 488]

| 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               | 995010                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 488                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                     |
|-------------------------|---------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                               |
| Gene ID                 | 1489713                                                                                                             |
| Species                 | Viral                                                                                                               |
| Specificity/Sensitivity | Detects Japanese Encephalitis virus NS1 in direct ELISAs.                                                           |
| Immunogen               | Human embryonic kidney cell, HEK293-derived Japanese Encephalitis virus NS1<br>Thr796-Ala1146<br>Accession # P32886 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                   |

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



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**Products Related to FAB10006K**

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|             |                                                    |
|-------------|----------------------------------------------------|
| NBP2-27231G | Mouse IgG2b Isotype Control (MPC-11) [DyLight 488] |
| 9775-JV-100 | Japanese Encephalitis virus NS1 [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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