

# Product Datasheet

## Japanese Encephalitis virus NS1 Antibody (995047) [Janelia Fluor® 646] FAB100061J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB100061J**

Japanese Encephalitis virus NS1 Antibody (995047) [Janelia Fluor® 646]

| 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               | 995047                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | Janelia Fluor 646                                                                           |
| 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 viral Japanese Encephalitis virus NS1 protein in direct ELISAs.                                                           |
| Immunogen               | Human embryonic kidney cell, HEK293-derived viral Japanese Encephalitis virus NS1 protein<br>Thr798-Ala1146<br>Accession # P32886 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                             |

| 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 FAB100061J**

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|             |                                                |
|-------------|------------------------------------------------|
| 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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