

# Product Datasheet

## Influenza A H7 Hemagglutinin Antibody (InA414) [Janelia Fluor® 646] NBP1-50817JF646

Unit Size: 0.25 ml

Store at 4C in the dark.

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**NBP1-50817JF646**

Influenza A H7 Hemagglutinin Antibody (InA414) [Janelia Fluor® 646]

| Product Information |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 0.25 ml                                                                                                          |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                                         |
| Clonality           | Monoclonal                                                                                                       |
| Clone               | InA414                                                                                                           |
| Preservative        | 0.05% Sodium Azide                                                                                               |
| Isotype             | IgG2b                                                                                                            |
| Conjugate           | Janelia Fluor 646                                                                                                |
| Purity              | Protein A purified                                                                                               |
| Buffer              | 50mM Sodium Borate                                                                                               |

| Product Description |                                                                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                                                                    |
| Species             | Virus                                                                                                                                                                    |
| Reactivity Notes    | Virus reactivity reported in scientific literature (PMID: 27074939)                                                                                                      |
| Immunogen           | Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with Influenza A/Netherlands/219/03 (strain H7N7). |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                    |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA, Sandwich ELISA, Direct ELISA                      |
| Recommended Dilutions       | Western Blot, ELISA, Sandwich ELISA, Direct ELISA                      |
| Application Notes           | 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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