

# Product Datasheet

## **NEU-1/Sialidase-1 Antibody (OTI3F5) [Janelia Fluor® 646] NBP3-44673JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-44673JF646**

NEU-1/Sialidase-1 Antibody (OTI3F5) [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               | OTI3F5                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | >95%                                                                                        |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                |
| Gene ID             | 4758                                                                                                                 |
| Gene Symbol         | NEU-1/Sialidase-1                                                                                                    |
| Species             | Human                                                                                                                |
| Immunogen           | Human recombinant protein fragment corresponding to amino acids 48-315 of human NEU1 (NP_000425) produced in E.coli. |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                |

| 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 NBP3-44673JF646**

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|                 |                                                      |
|-----------------|------------------------------------------------------|
| NBP1-97005JF646 | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646] |
| NBP2-23471      | Recombinant Human NEU-1/Sialidase-1 His Protein      |
| 236-EG-200      | EGF [Unconjugated]                                   |
| NBL1-13594      | NEU-1/Sialidase-1 Overexpression Lysate              |

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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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