

# Product Datasheet

## **beta Galactosidase Antibody (13R4) [Janelia Fluor® 646] NBP2-52702JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-52702JF646**

beta Galactosidase Antibody (13R4) [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               | 13R4                                                                                        |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1 Lambda                                                                                 |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                 |
| Species                 | E. coli                                                                               |
| Specificity/Sensitivity | 13R4 recognizes wild-type E. coli beta-galactosidase.                                 |
| Immunogen               | Beta-galactosidase.                                                                   |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Flow Cytometry, Control, CyTOF-ready                     |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Control, CyTOF-ready                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-52702JF646**

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|            |                                                      |
|------------|------------------------------------------------------|
| NBP2-62407 | beta Galactosidase Native Protein                    |
| NBP3-24551 | beta Galactosidase Activity Assay Kit (Colorimetric) |

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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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