

# Product Datasheet

## Phosphoglucomutase 5 Antibody (PGM5/3552) [Janelia Fluor® 669] NBP3-14132JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-14132JF669**

Phosphoglucomutase 5 Antibody (PGM5/3552) [Janelia Fluor® 669]

| 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               | PGM5/3552                                                                                   |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a Kappa                                                                                 |
| Conjugate           | Janelia Fluor 669                                                                           |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                       |
|---------------------|---------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                 |
| Gene ID             | 5239                                                                                  |
| Gene Symbol         | PGM5                                                                                  |
| Species             | Human, Mouse, Rat, Bovine, Rabbit                                                     |
| Reactivity Notes    | Predicted to react with Porcine, Avian, and Frog.                                     |
| Immunogen           | Recombinant full-length human Phosphoglucomutase 5 protein (Uniprot: Q15124)          |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details |                                                                                                            |
|-----------------------------|------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Protein Array |
| Recommended Dilutions       | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Protein Array |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                     |





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### **Products Related to NBP3-14132JF669**

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|                    |                                                                |
|--------------------|----------------------------------------------------------------|
| H00005239-P01-10ug | Recombinant Human Phosphoglucomutase 5 GST (N-Term) Protein    |
| 7770-GT-020        | Fucosyltransferase 2/FUT2                                      |
| H00005239-T01      | Phosphoglucomutase 5 293T Cell Transient Overexpression Lysate |
| NBP1-91258         | Fibronectin Antibody - BSA Free                                |

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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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