# **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

**Application Notes** 

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

| Phosphoglucomutase 5 Antibody (PGM5/3552) [Janella 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 |
| 41                                                             |                                                                                                            |



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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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