# **Product Datasheet**

## Phosphoglucomutase 5 Antibody (PGM5/3552) [Alexa Fluor® 350] NBP3-14132AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP3-14132AF350

Phosphoglucomutase 5 Antibody (PGM5/3552) [Alexa Fluor® 350]

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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	Alexa Fluor 350
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	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Protein Array

	Immunohistochemistry-Paraffin, Protein Array
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Recommended Dilutions** 



Western Blot, ELISA, Immunocytochemistry/Immunofluorescence,



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### Products Related to NBP3-14132AF350

NBP1-96981AF350	Mouse IgG2a Kappa Isotype Control (M2AK) [Alexa Fluor® 350]
H00005239-P01-10ug	Recombinant Human Phosphoglucomutase 5 GST (N-Term) Protein
H00002298-P01-10ug	Recombinant Human FOXD4 GST (N-Term) Protein
H00005239-T01	Phosphoglucomutase 5 293T Cell Transient Overexpression Lysate

#### 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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