

# Product Datasheet

## Phosphoglucomutase 5 Antibody (14F8/F8) - Azide and BSA Free NBP3-08656

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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Updated 7/16/2024 v.20.1

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**NBP3-08656**

Phosphoglucomutase 5 Antibody (14F8/F8) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	14F8/F8
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	56 kDa

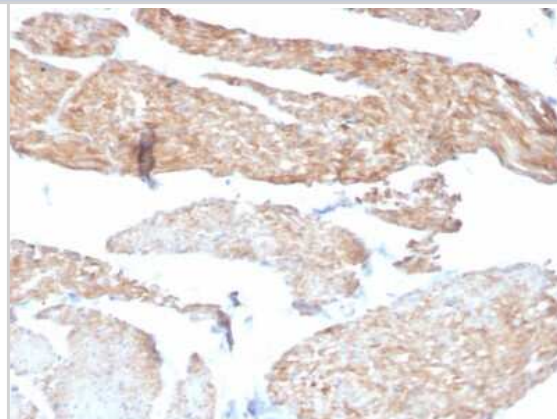
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07812).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	5239
Gene Symbol	PGM5
Species	Human, Mouse, Rat, Bovine, Rabbit
Reactivity Notes	Predicted to react with Porcine, Avian, and Frog.
Immunogen	Cytoskeletal fraction of the human myometrium tissue extract (Uniprot: Q15124)

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunohistochemistry-Paraffin
Application Notes	ELISA: For coating, order antibody without BSA

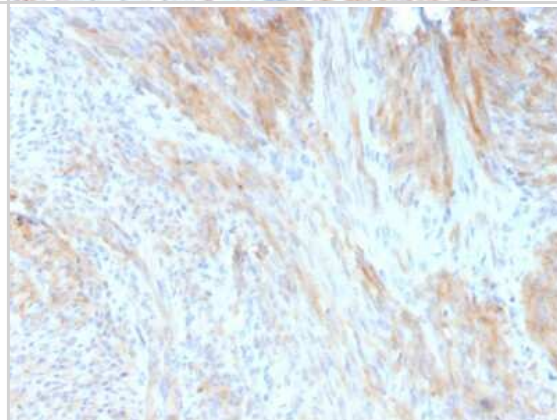


## Images

Immunohistochemistry-Paraffin: Phosphoglucomutase 5 Antibody (14F8/F8) - Azide and BSA Free [NBP3-08656] - Formalin-fixed, paraffin-embedded human bladder stained with Phosphoglucomutase 5 Mouse Monoclonal Antibody (14F8/F8).



Immunohistochemistry-Paraffin: Phosphoglucomutase 5 Antibody (14F8/F8) - Azide and BSA Free [NBP3-08656] - Formalin-fixed, paraffin-embedded human uterus stained with Phosphoglucomutase 5 Mouse Monoclonal Antibody (14F8/F8).





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### **Products Related to NBP3-08656**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00005239-P01-10ug	Recombinant Human Phosphoglucomutase 5 GST (N-Term) Protein

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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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