

# Product Datasheet

## Inhibin alpha Antibody (INHA/4265) - Azide and BSA Free NBP3-08676

Unit Size: 100 ug

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

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**NBP3-08676**

Inhibin alpha Antibody (INHA/4265) - 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	INHA/4265
Preservative	No Preservative
Isotype	IgG2a
Purity	Protein A or G purified
Buffer	1 mM PBS
Target Molecular Weight	47 kDa

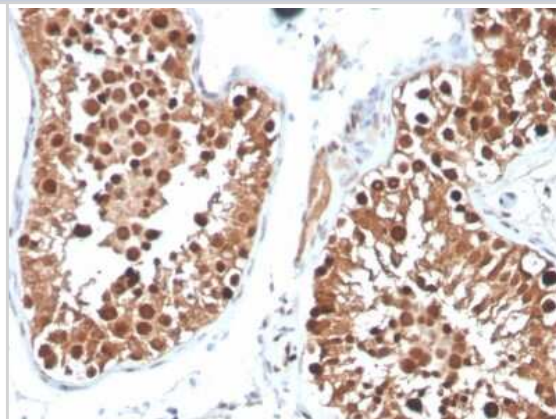
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 1mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07434).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	3623
Gene Symbol	INHA
Species	Human
Marker	Gonadal Cell Marker
Immunogen	A synthetic peptide (around aa 73-96) of alpha-subunit of human Inhibin alpha protein (exact sequence is proprietary) (Uniprot: P05111 )

Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry Formalin-fixed: 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

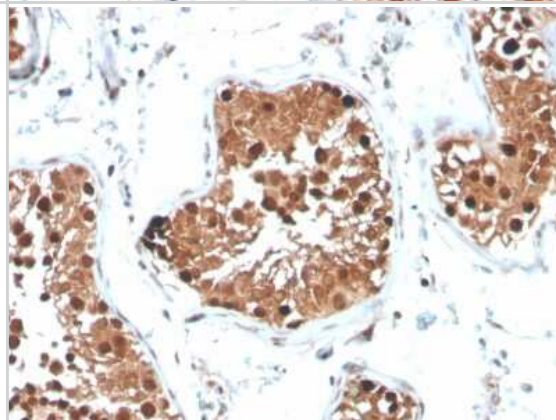


## Images

Immunohistochemistry-Paraffin: Inhibin alpha Antibody (INHA/4265) - Azide and BSA Free [NBP3-08676] - Formalin-fixed, paraffin-embedded human testis stained with Inhibin alpha Mouse Monoclonal Antibody (INHA/4265).



Immunohistochemistry-Paraffin: Inhibin alpha Antibody (INHA/4265) - Azide and BSA Free [NBP3-08676] - Formalin-fixed, paraffin-embedded human testis stained with Inhibin alpha Mouse Monoclonal Antibody (INHA/4265).





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### **Products Related to NBP3-08676**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP1-87563PEP	Inhibin alpha Recombinant Protein Antigen

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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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