# **Product Datasheet**

# Inhibin alpha Antibody (R1) NBP3-07459-100ug

Unit Size: 100 ug Store at 4C.

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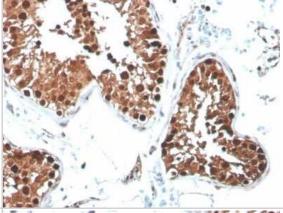
# NBP3-07459-100ug

Inhibin alpha Antibody (R1)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	R1
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	1 mM PBS with 0.05% BSA
Target Molecular Weight	47 kDa
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 1 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08781)  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 corresponding to Human Inhibin alpha aa 233-264. Note that this peptide corresponds to the N-terminus of the mature region of the human inhibin alpha subunit. (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.

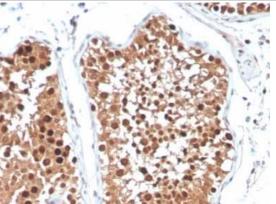


### **Images**

Immunohistochemistry-Paraffin: Inhibin alpha Antibody (R1) [NBP3-07459] - Formalin-fixed, paraffin-embedded human testicular carcinoma stained with Inhibin alpha Mouse Monoclonal Antibody (R1).



Immunohistochemistry-Paraffin: Inhibin alpha Antibody (R1) [NBP3-07459] - Formalin-fixed, paraffin-embedded human testicular carcinoma stained with Inhibin alpha Mouse Monoclonal Antibody (R1).





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## Products Related to NBP3-07459-100ug

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) NBP1-87563PEP Inhibin alpha Recombinant Protein Antigen

#### 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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