# **Product Datasheet**

# GNPDA1 Antibody - BSA Free NBP2-33474

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### NBP2-33474

GNPDA1 Antibody - BSA Free

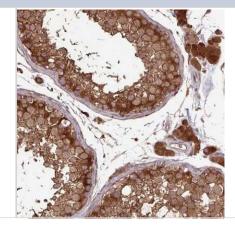
Product Information		
Unit Size	0.1 ml	
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Clonality	Polyclonal	
Preservative	0.02% Sodium Azide	
Isotype	IgG	
Purity	Immunogen affinity purified	
Buffer	PBS (pH 7.2) and 40% Glycerol	
Product Description		
Description	Novus Biologicals Rabbit GNPDA1 Antibody - BSA Free (NBP2-33474) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are	

Product Description		
Description	Novus Biologicals Rabbit GNPDA1 Antibody - BSA Free (NBP2-33474) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Host	Rabbit	
Gene ID	10007	
Gene Symbol	GNPDA1	
Species	Human	
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: LSKVPTMALTVGVGTVMDAREVMILITGAHKAFALYKAIEEGVNHMWTVSAFQ QHPRTIFVCDEDAT	

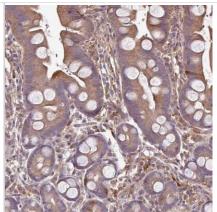
Product Application Details		
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry	
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50	
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.	

# **Images**

Immunohistochemistry-Paraffin: GNPDA1 Antibody [NBP2-33474] - Staining of human testis shows strong cytoplasmic positivity in leydig cells and cells in seminiferous ducts.



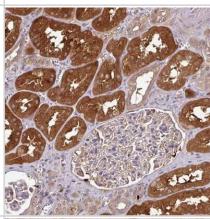
Immunohistochemistry-Paraffin: GNPDA1 Antibody [NBP2-33474] - Staining of human small intestine shows moderate cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: GNPDA1 Antibody [NBP2-33474] - Staining of human endometrium shows moderate cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: GNPDA1 Antibody [NBP2-33474] - Staining of human kidney shows strong cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: GNPDA1 Antibody [NBP2-33474] - Staining of human skeletal muscle shows very weak positivity in myocytes as expected.





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### **Products Related to NBP2-33474**

NBP2-33474PEP GNPDA1 Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

#### 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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