## **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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Updated 2/23/2025 v.20.1

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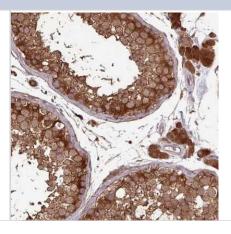
#### NBP2-33474

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	
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, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	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.





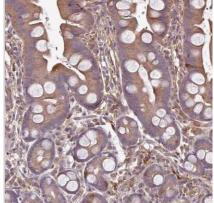
Immunohistochemistry-Paraffin: GNPDA1 Antibody [NBP2-33474] -Staining of human small intestine shows moderate cytoplasmic positivity in glandular cells.

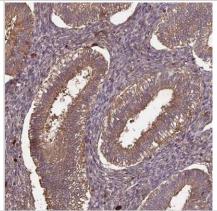
Immunohistochemistry-Paraffin: GNPDA1 Antibody [NBP2-33474] -Staining of human endometrium shows moderate cytoplasmic positivity in glandular cells.

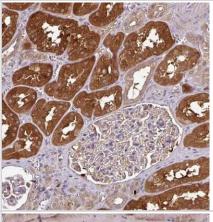
Immunohistochemistry-Paraffin: GNPDA1 Antibody [NBP2-33474] - Staining of human kidney shows strong cytoplasmic positivity in cells in tubules.

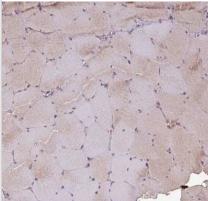
Immunohistochemistry-Paraffin: GNPDA1 Antibody [NBP2-33474] - Staining of human skeletal muscle shows very weak positivity in myocytes as expected.













#### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### 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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