

# Product Datasheet

## NHP2 Antibody - BSA Free **NBP2-13656**

Unit Size: 0.1 ml

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

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/NBP2-13656](http://www.novusbio.com/NBP2-13656)

Updated 11/10/2025 v.20.1

**Earn rewards for product reviews and publications.**

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/NBP2-13656](http://www.novusbio.com/reviews/destination/NBP2-13656)



**NBP2-13656**

NHP2 Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

**Product Description**

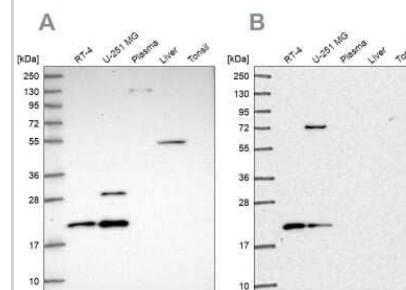
<b>Description</b>	Novus Biologicals Rabbit NHP2 Antibody - BSA Free (NBP2-13656) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	55651
<b>Gene Symbol</b>	NHP2
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	This antibody was developed against a recombinant protein corresponding to the amino acids: LAGDTLPIEVYCHLPVMCEDRNL PYVYIPS KTDLGAAAGSKRPTCVIMVKPHEE YQEAYDECLEEVQSLP

**Product Application Details**

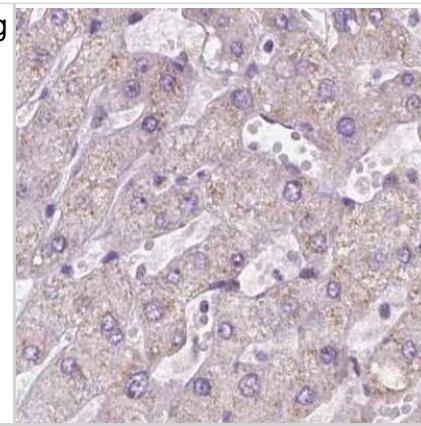
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

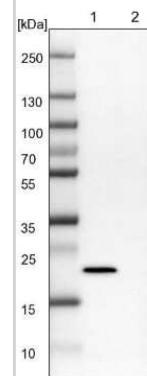
Western Blot: NHP2 Antibody [NBP2-13656] - Analysis using Anti-NHP2 antibody NBP2-13656 (A) shows similar pattern to independent antibody NBP2-38626 (B).



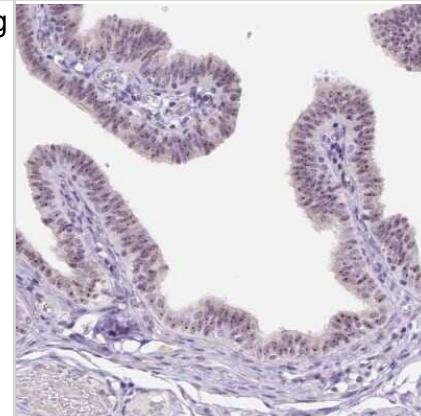
Immunohistochemistry-Paraffin: NHP2 Antibody [NBP2-13656] - Staining of human liver.



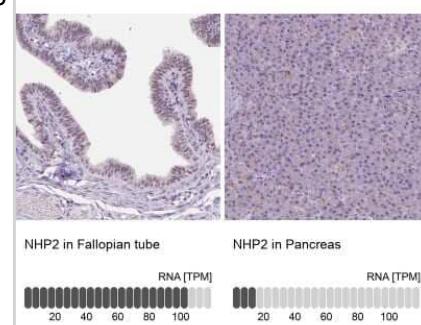
Western Blot: NHP2 Antibody [NBP2-13656] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



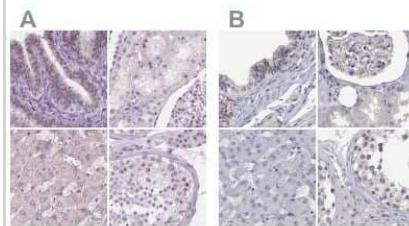
Immunohistochemistry-Paraffin: NHP2 Antibody [NBP2-13656] - Staining of human fallopian tube shows high expression.



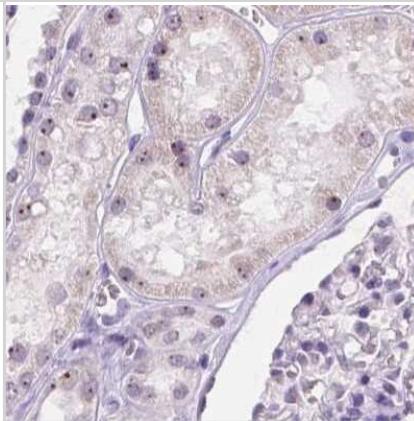
Immunohistochemistry-Paraffin: NHP2 Antibody [NBP2-13656] - Staining in human fallopian tube and pancreas tissues using anti-NHP2 antibody. Corresponding NHP2 RNA-seq data are presented for the same tissues.



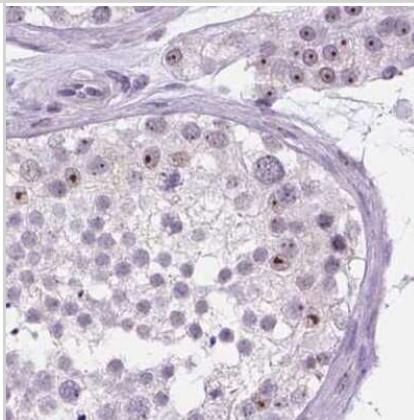
Immunohistochemistry-Paraffin: NHP2 Antibody [NBP2-13656] - Staining of human fallopian tube, kidney, liver and testis using Anti-NHP2 antibody NBP2-13656 (A) shows similar protein distribution across tissues to independent antibody NBP2-38626 (B).



Immunohistochemistry-Paraffin: NHP2 Antibody [NBP2-13656] - Staining of human kidney.



Immunohistochemistry-Paraffin: NHP2 Antibody [NBP2-13656] - Staining of human testis.





## 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](http://www.novusbio.com)  
Technical Support: [nb-technical@bio-techne.com](mailto:nb-technical@bio-techne.com)  
Orders: [nb-customerservice@bio-techne.com](mailto:nb-customerservice@bio-techne.com)  
General: [novus@novusbio.com](mailto:novus@novusbio.com)

## Products Related to NBP2-13656

NBP2-13656PEP	NHP2 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/NBP2-13656](http://www.novusbio.com/reviews/submit/NBP2-13656)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)