# **Product Datasheet**

# USP1 Antibody - BSA Free NBP1-85950

Unit Size: 0.1 ml

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

www.novusbio.com



technical@novusbio.com

**Publications: 1** 

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-85950

Updated 9/9/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP1-85950



### NBP1-85950

USP1 Antibody - BSA Free

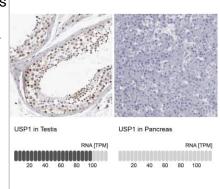
<b>Product Information</b>	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative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

<b>Product Description</b>	
Description	Novus Biologicals Rabbit USP1 Antibody - BSA Free (NBP1-85950) is a polyclonal antibody validated for use in IHC and WB. Anti-USP1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7398
Gene Symbol	USP1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (80%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KATSDTLESPPKIIPKYISENESPRPSQKKSRVKINWLKSATKQPSILSKFCSLGK ITTNQGVKGQSKENECDP

Product Application Details		
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry	
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200	
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.	

## **Images**

Immunohistochemistry-Paraffin: USP1 Antibody [NBP1-85950] - Analysis in human testis and pancreas tissues using NBP1-85950 antibody. Corresponding USP1 RNA-seq data are presented for the same tissues.

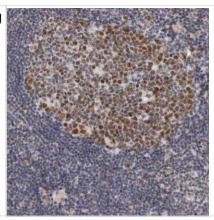




Western Blot: USP1 Antibody [NBP1-85950] - Analysis using Anti-USP1 antibody NBP1-85950 (A) shows similar pattern to independent antibody NBP2-55036 (B). Immunohistochemistry-Paraffin: USP1 Antibody [NBP1-85950] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected. Immunohistochemistry-Paraffin: USP1 Antibody [NBP1-85950] - Staining of human testis shows moderate nuclear positivity in cells in seminiferious ducts. Immunohistochemistry-Paraffin: USP1 Antibody [NBP1-85950] - Staining of human placenta shows strong nuclear positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: USP1 Antibody [NBP1-85950] - Staining of human lymph node shows strong nuclear positivity in germinal center cells.



### **Publications**

Stadler C, Rexhepaj E, Singan VR et al. Immunofluorescence and fluorescent-protein tagging show high correlation for protein localization in mammalian cells. Nat Methods 2013-04-01 [PMID: 23435261]





## 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@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

### **Products Related to NBP1-85950**

NBP1-85950PEP USP1 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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-85950

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

