

Product Datasheet

USP20 Antibody NB100-1260

Unit Size: 0.1 mg

Store at -20C. 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/NB100-1260

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/NB100-1260



NB100-1260

USP20 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat USP20 Antibody (NB100-1260) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-USP20 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	10868
Gene Symbol	USP20
Species	Human
Specificity/Sensitivity	Reported variants represent identical protein (NP_006667.3; NP_001103773.2; NP_001008563.2).
Immunogen	Peptide with sequence C-HGEQKIEAETRAV, from the C Terminus of the protein sequence according to NP_006667.3.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot 1:100-1:2000, Immunohistochemistry 3 ug/ml, Immunohistochemistry-Paraffin 1:10-1:500, Peptide ELISA detection limit 1:32000
Application Notes	WB: Approx. 100 kDa band observed in human tonsil lysates (calculated MW of 102 kDa band according to NP_006667.3). IHC-P: n paraffin embedded Human Lymph Node shows strongest staining in smooth muscle cells surrounding a vessel. Data obtained from a previous batch (different goat).

Images

Western Blot: USP20 Antibody [NB100-1260] - staining of Human Tonsil lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

Immunohistochemistry-Paraffin: USP20 Antibody [NB100-1260] - (3ug/ml) IHC analysis of USP20 in paraffin embedded Human Lymph Node using this antibody at 3 ug/ml. Microwaved antigen retrieval with Tris/EDTA buffer pH9, HRP-staining.



Publications

Curcio-Morelli C, Zavacki AM, Christofollete M et al. Deubiquitination of type 2 iodothyronine deiodinase by von Hippel-Lindau protein-interacting deubiquitinating enzymes regulates thyroid hormone activation. *J Clin Invest* 2003-07-01 [PMID: 12865408]



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 NB100-1260

NBL1-17651	USP20 Overexpression Lysate
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat 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/NB100-1260

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



