

Product Datasheet

NDUFB8 Antibody - Azide and BSA Free NBP3-16016-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-16016-100ul

NDUFB8 Antibody - Azide and BSA Free

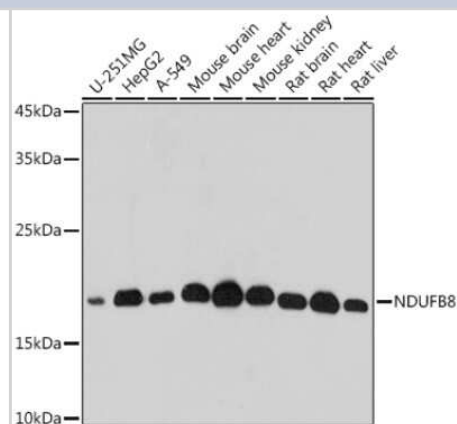
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	22 kDa

Product Description	
Description	Novus Biologicals Rabbit NDUFB8 Antibody - Azide and BSA Free (NBP3-16016) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4714
Gene Symbol	NDUFB8
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 29-186 of human NDUFB8 (NP_004995.1). ASHMTKDMFPGPYPRTPPEERAAAACKYNNMRVEDYEPYPDDGMGYGDYPKLP DRSQHERDPWYSWDQPGLRLNWGPEMHWHLDMYNNRNRVDTSPTPVSWHV MCMQLFGFLAFMIFMCWVGDVYPVYQPVGPKQYPYNNLYLERRGGDPSKEPE RVVHYEI

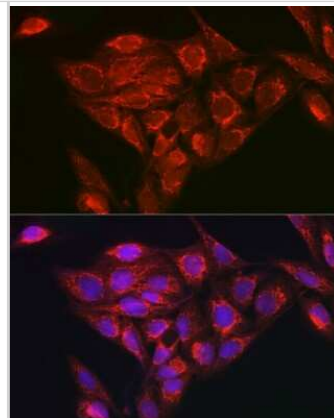
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:100 - 1:500, ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements., Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin

Images

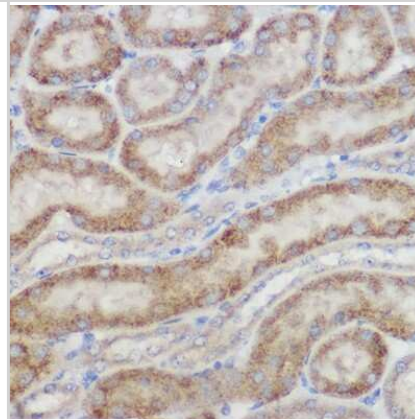
Western Blot: NDUFB8 Antibody [NBP3-16016] - Western blot analysis of extracts of various cell lines, using NDUFB8 antibody (NBP3-16016) at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



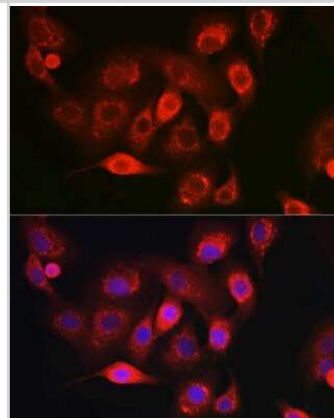
Immunocytochemistry/Immunofluorescence: NDUFB8 Antibody [NBP3-16016] - Immunofluorescence analysis of U2OS cells using NDUFB8 Rabbit pAb (NBP3-16016) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



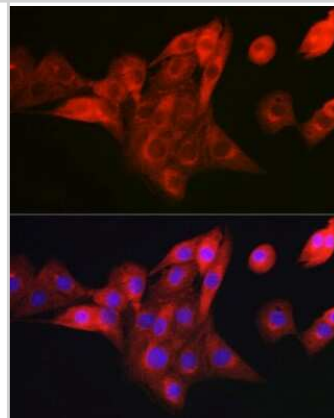
Immunohistochemistry-Paraffin: NDUFB8 Antibody [NBP3-16016] - Immunohistochemistry of paraffin-embedded mouse kidney using NDUFB8 Rabbit pAb (NBP3-16016) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



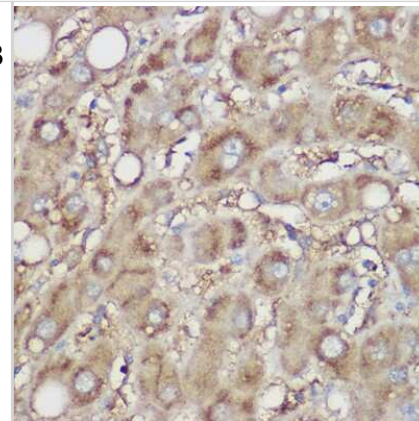
Immunocytochemistry/Immunofluorescence: NDUFB8 Antibody [NBP3-16016] - Immunofluorescence analysis of A-549 cells using NDUFB8 Rabbit pAb (NBP3-16016) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunocytochemistry/Immunofluorescence: NDUFB8 Antibody [NBP3-16016] - Immunofluorescence analysis of NIH/3T3 cells using NDUFB8 Rabbit pAb (NBP3-16016) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunohistochemistry-Paraffin: NDUF8 Antibody [NBP3-16016] - Immunohistochemistry of paraffin-embedded human liver using NDUF8 Rabbit pAb (NBP3-16016) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.





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 NBP3-16016-100ul

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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