Product Datasheet

NDUFS5 Antibody
NBP2-19506

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

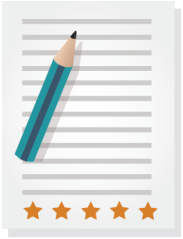
www.novusbio.com technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-19506

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/NBP2-19506



NBP2-19506

NDUFS5 Antibody

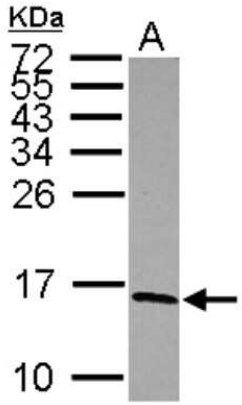
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	13 kDa

Product Description	
Description	Novus Biologicals Rabbit NDUFS5 Antibody (NBP2-19506) is a polyclonal antibody validated for use in IHC and WB. Anti-NDUFS5 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4725
Gene Symbol	NDUFS5
Species	Human, Rat
Reactivity Notes	Pig (82%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human NDUFS5. The exact sequence is proprietary.

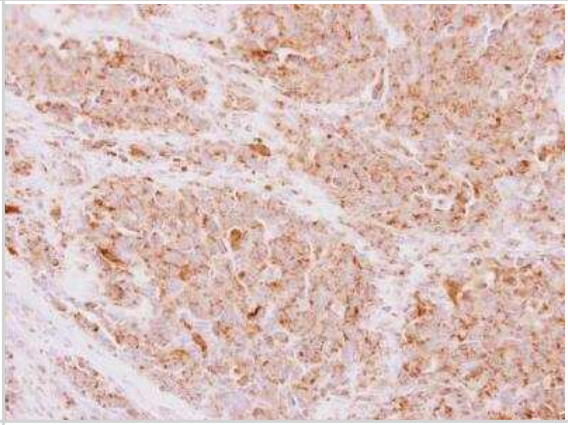
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

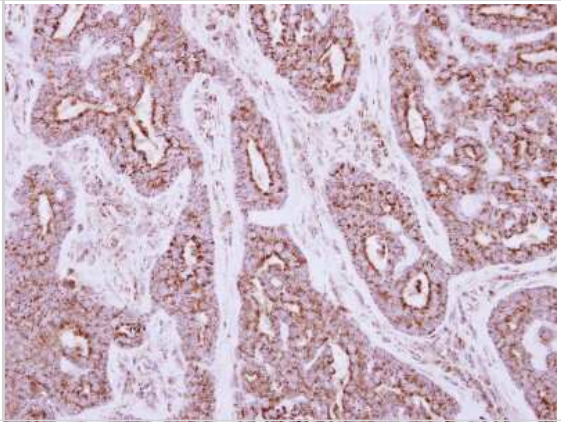
Western Blot: NDUFS5 Antibody [NBP2-19506] - Sample (30 ug of whole cell lysate) A: Raji 15% SDS PAGE gel, diluted at 1:1000.



Immunohistochemistry-Paraffin: NDUFS5 Antibody [NBP2-19506] - Human lung adenocarcinoma dilution: 1:500.



Immunohistochemistry-Paraffin: NDUFS5 Antibody [NBP2-19506] - Immunohistochemical analysis of paraffin-embedded Breast ca, using antibody at 1:250 dilution.



Publications

Lee S, Tak E, Lee J et al. Mitochondrial H2O2 generated from electron transport chain complex I stimulates muscle differentiation. Cell Res 2011-05-01 [PMID: 21445095] (WB, Rat)

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 NBP2-19506

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-51571-0.1mg	Recombinant Human NDUFS5 His Protein

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/NBP2-19506

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