Product Datasheet

SUCLG2 Antibody - BSA Free NBP2-47610

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

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-47610

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/NBP2-47610



NBP2-47610

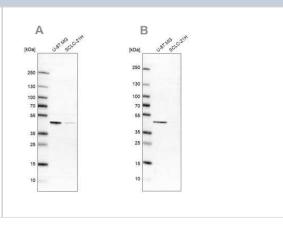
SUCLG2 Antibody - BSA Free

,	
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	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	
Description	Novus Biologicals Rabbit SUCLG2 Antibody - BSA Free (NBP2-47610) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8801
Gene Symbol	SUCLG2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: FGGIVNCAIIANGITKACRELELKVPLVVRLEGTNVQEAQKILNNSGLPITSAIDLE DAAKKAVASVAKK

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:5000 - 1:10000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:5000 - 1:10000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

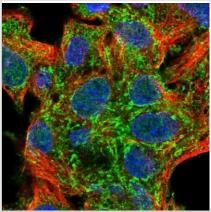
Images

Western Blot: SUCLG2 Antibody [NBP2-47610] - Analysis using Anti-SUCLG2 antibody NBP2-47610 (A) shows similar pattern to independent antibody NBP2-49029 (B).

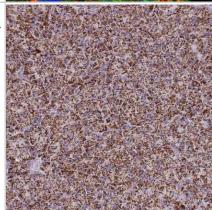




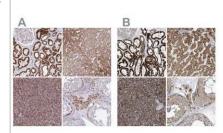
Immunocytochemistry/Immunofluorescence: SUCLG2 Antibody [NBP2-47610] - Immunofluorescent staining of human cell line Hep G2 shows localization to mitochondria.



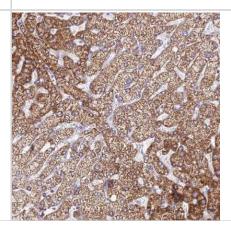
Immunohistochemistry-Paraffin: SUCLG2 Antibody [NBP2-47610] - Staining of human pancreas shows strong granular cytoplasmic positivity in exocrine glandular cells.



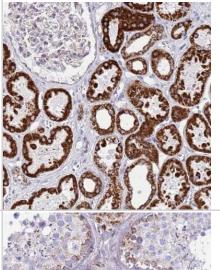
Immunohistochemistry-Paraffin: SUCLG2 Antibody [NBP2-47610] - Staining of human kidney, liver, pancreas and testis using Anti-SUCLG2 antibody NBP2-47610 (A) shows similar protein distribution across tissues to independent antibody NBP2-49029 (B).



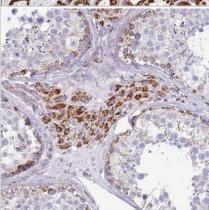
Immunohistochemistry-Paraffin: SUCLG2 Antibody [NBP2-47610] - Staining of human liver shows strong granular cytoplasmic positivity in hepatocytes.



Immunohistochemistry-Paraffin: SUCLG2 Antibody [NBP2-47610] - Staining of human kidney shows strong granular cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: SUCLG2 Antibody [NBP2-47610] - Staining of human testis shows moderate granular cytoplasmic positivity in Leydig cells.





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 NBP2-47610

NBP2-47610PEP SUCLG2 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/NBP2-47610

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

