Product Datasheet

SUCLG1 Antibody - BSA Free NBP2-38318

Unit Size: 0.1 ml

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

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NBP2-38318

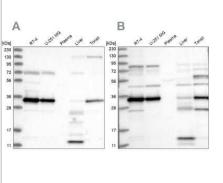
SUCLG1 Antibody - BSA Free

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 SUCLG1 Antibody - BSA Free (NBP2-38318) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8802
Gene Symbol	SUCLG1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: ASVIYVPPPFAAAAINEAIEAEIPLVVCITEGIPQQDMVRVKHKLLRQEKTRLIGP NCPGVINPGECKIGIM

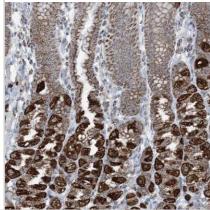
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

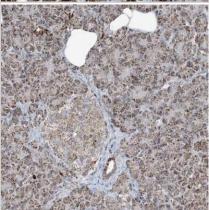
Western Blot: SUCLG1 Antibody [NBP2-38318] - Analysis using Anti-SUCLG1 antibody NBP2-38318 (A) shows similar pattern to independent antibody NBP1-89489 (B).



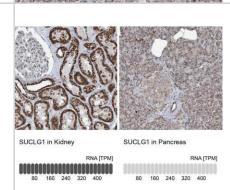
Immunohistochemistry-Paraffin: SUCLG1 Antibody [NBP2-38318] - Staining of human stomach shows strong granular cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: SUCLG1 Antibody [NBP2-38318] - Staining of human pancreas shows low expression as expected.



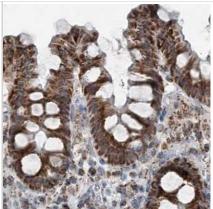
Immunohistochemistry-Paraffin: SUCLG1 Antibody [NBP2-38318] - Staining in human kidney and pancreas tissues using anti-SUCLG1 antibody. Corresponding SUCLG1 RNA-seq data are presented for the same tissues.



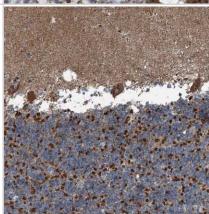
Immunohistochemistry-Paraffin: SUCLG1 Antibody [NBP2-38318] - Staining of human cerebral cortex.



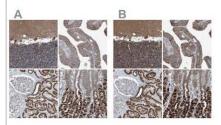
Immunohistochemistry-Paraffin: SUCLG1 Antibody [NBP2-38318] - Staining of human colon.



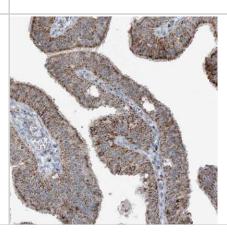
Immunohistochemistry-Paraffin: SUCLG1 Antibody [NBP2-38318] - Staining of human cerebellum shows strong granular cytoplasmic positivity in cells in granular layer.



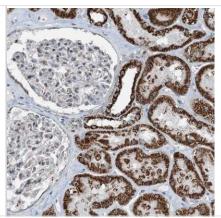
Immunohistochemistry-Paraffin: SUCLG1 Antibody [NBP2-38318] - Staining of human cerebellum, fallopian tube, kidney and stomach using Anti-SUCLG1 antibody NBP2-38318 (A) shows similar protein distribution across tissues to independent antibody NBP1-89489 (B).



Immunohistochemistry-Paraffin: SUCLG1 Antibody [NBP2-38318] - Staining of human Fallopian tube shows strong granular cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: SUCLG1 Antibody [NBP2-38318] - Staining of human kidney shows strong granular cytoplasmic positivity in cells in tubules.





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Products Related to NBP2-38318

NBP2-38318PEP SUCLG1 Recombinant Protein Antigen

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NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

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