

Product Datasheet

SUCLG1 Antibody - BSA Free

NBP1-89489

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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NBP1-89489

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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

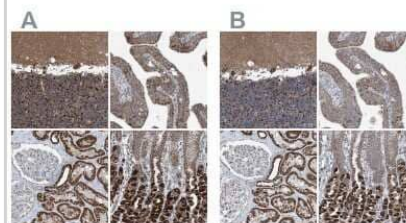
Host	Rabbit
Gene ID	8802
Gene Symbol	SUCLG1
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LPQNGIRHCSYASRQHLYVDKNTKIICQGFTGKQGTFFHSQQALEYGTKLVGG TTPGKGGQTHLGLPVFNTVKEAKEQTGA

Product Application Details

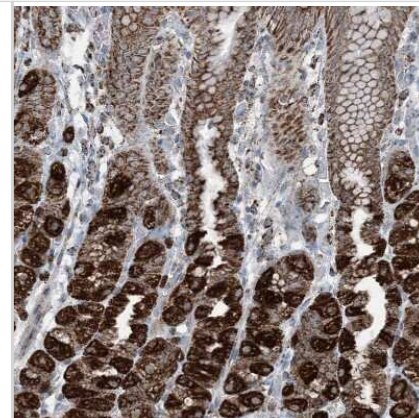
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

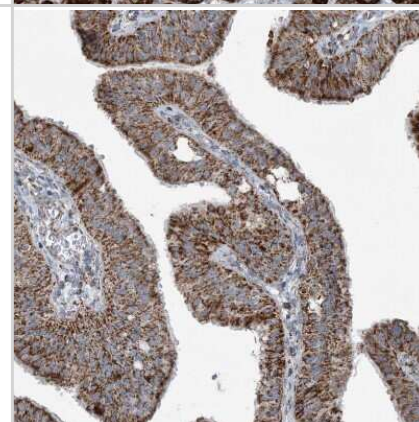
Immunohistochemistry-Paraffin: SUCLG1 Antibody [NBP1-89489] - Staining of human cerebellum, fallopian tube, kidney and stomach using Anti-SUCLG1 antibody NBP1-89489 (A) shows similar protein distribution across tissues to independent antibody NBP2-38318 (B).



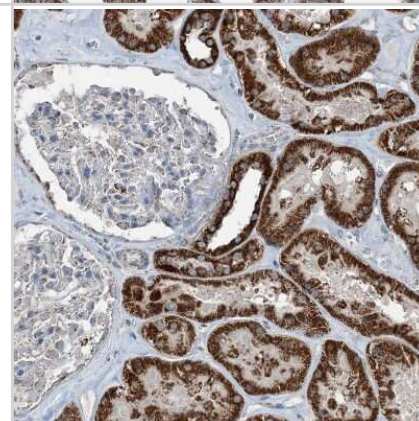
Immunohistochemistry-Paraffin: SUCLG1 Antibody [NBP1-89489] - Staining of human stomach shows strong granular cytoplasmic positivity in glandular cells.



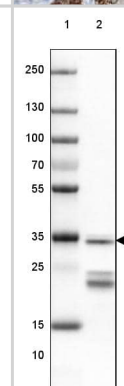
Immunohistochemistry-Paraffin: SUCLG1 Antibody [NBP1-89489] - Staining of human Fallopian tube shows strong granular cytoplasmic positivity in glandular cells.



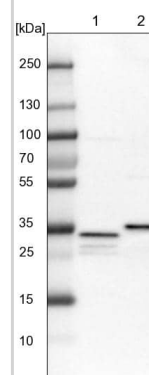
Immunohistochemistry-Paraffin: SUCLG1 Antibody [NBP1-89489] - Staining of human kidney shows strong granular cytoplasmic positivity in cells in tubules.



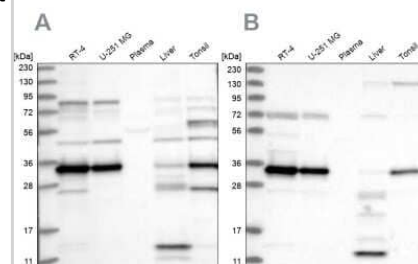
Lane 1: Marker [kDa] 250, 130, 100, 70, 55, 35, 25, 15, 10
Lane 2: Mouse Cerebral Cortex tissue



Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells)
 Lane 2: NBT-II cell lysate (Rat Wistar bladder tumour cells)



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



Publications

Oyama Y, Bartman CM, Bonney S et al. Intense Light-Mediated Circadian Cardioprotection via Transcriptional Reprogramming of the Endothelium Cell Rep 2019-08-08 [PMID: 31390562] (WB, Human)



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Products Related to NBP1-89489

NBP1-89489PEP	SUCLG1 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.

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