

Product Datasheet

SLC25A20 Antibody - BSA Free NBP1-86689

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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Publications: 2

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NBP1-86689

SLC25A20 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

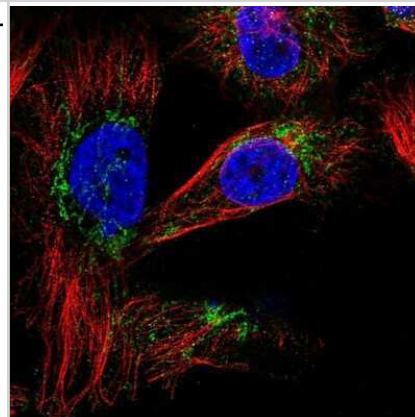
Product Description	
Description	Novus Biologicals Rabbit SLC25A20 Antibody - BSA Free (NBP1-86689) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-SLC25A20 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	788
Gene Symbol	SLC25A20
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (89%). Reactivity reported in scientific literature (PMID: 25356426)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SGESKYTGTLDCAKKLYQEFGIRGIYKGTVLTLMRDVPASGMYFMTYEWLKNIF TPEGKRVSELSAPRILVAGGIAGIFNWAVAIPPDVLKSRFQTAPPGKYPNGFRD VLRELIRDEGVTSLYKGFNAVMI

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

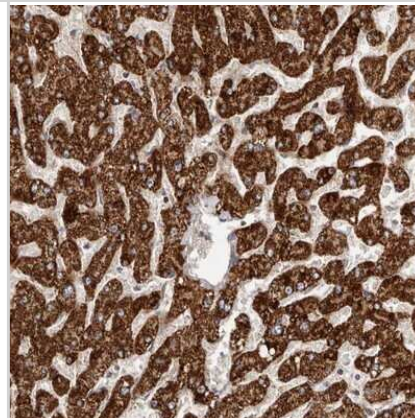


Images

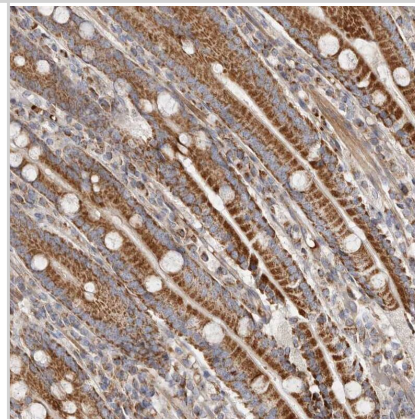
Immunocytochemistry/Immunofluorescence: SLC25A20 Antibody [NBP1-86689] - Staining of human cell line U-251 MG shows positivity in cytoplasm and mitochondria. Antibody staining is shown in green.



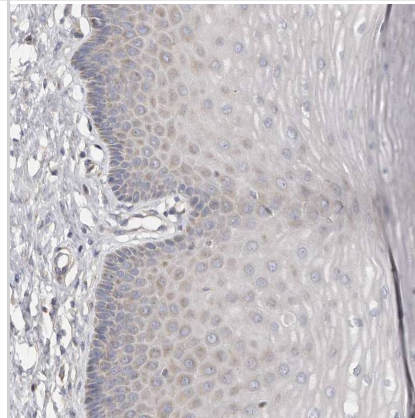
Immunohistochemistry-Paraffin: SLC25A20 Antibody [NBP1-86689] - Staining of human liver shows strong cytoplasmic positivity in hepatocytes.



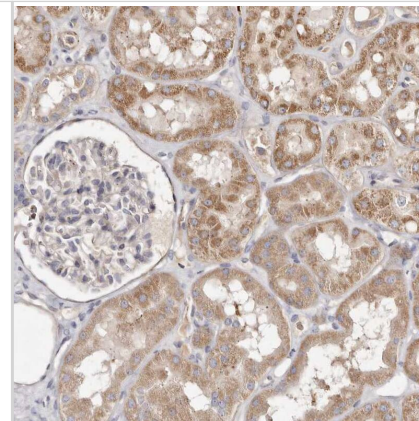
Staining of human duodenum shows strong cytoplasmic positivity in glandular cells.



Staining of human cervix, uterine shows no cytoplasmic positivity in squamous epithelial cells as expected.



Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules.



Publications

Asako Kinoshita, Ákos Kenéz, Martin Hasselmann, Sven Dänicke, Korinna Huber Inter-individual variation in adaptive capacity at onset of lactation: Linking metabolic phenotype with mitochondrial DNA haplotype in Holstein dairy cows *Scientific Reports* 2018-10-18 [PMID: 30337593]

Haggmark A, Mikus M, Mohsenchian A et al. Plasma profiling reveals three proteins associated to amyotrophic lateral sclerosis. *Ann Clin Transl Neurol* 2014-08-01 [PMID: 25356426]



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Products Related to NBP1-86689

NBP1-86689PEP	SLC25A20 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

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