

Product Datasheet

SLC12A3 Antibody - BSA Free

NBP1-86376

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: 1

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Updated 9/9/2025 v.20.1

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NBP1-86376

SLC12A3 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

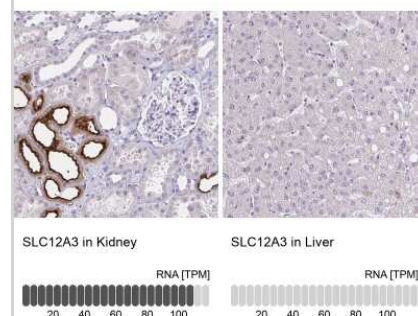
Description	Novus Biologicals Rabbit SLC12A3 Antibody - BSA Free (NBP1-86376) is a polyclonal antibody validated for use in IHC. Anti-SLC12A3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6559
Gene Symbol	SLC12A3
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LLIPYLLGRKRRWSKCKIRVFVGGQINRMDQERKAIISLLSKFRLGFHEVHILPDI NQNPRAEHTKRFEDMIAPFRLNDGFKDEATVNEMRRDCPWKISDEEITKNRVK SLRQVRLNEIVLDYSRDAALIVITLPIGRKGKCPSS

Product Application Details

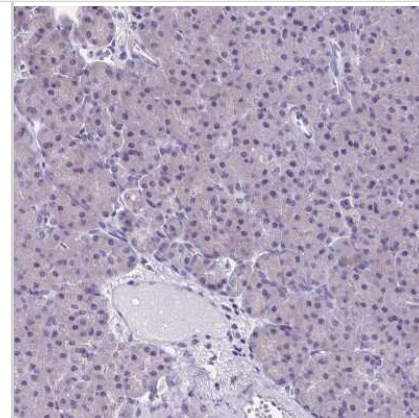
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

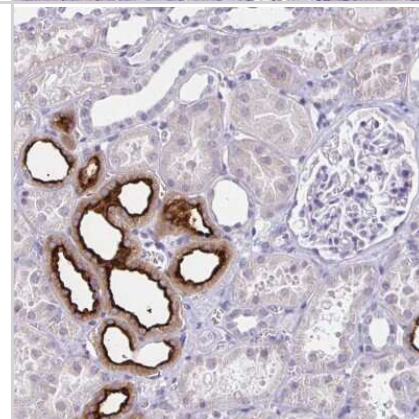
Immunohistochemistry-Paraffin: SLC12A3 Antibody [NBP1-86376] - Analysis in human kidney and liver tissues using NBP1-86376 antibody. Corresponding SLC12A3 RNA-seq data are presented for the same tissues.



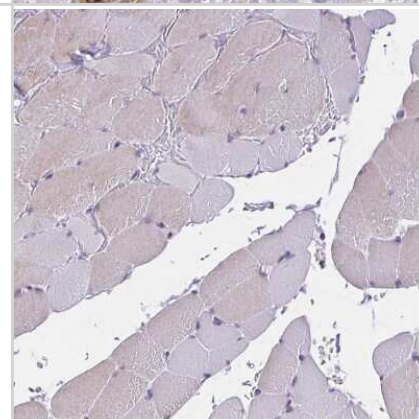
Immunohistochemistry-Paraffin: SLC12A3 Antibody [NBP1-86376] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



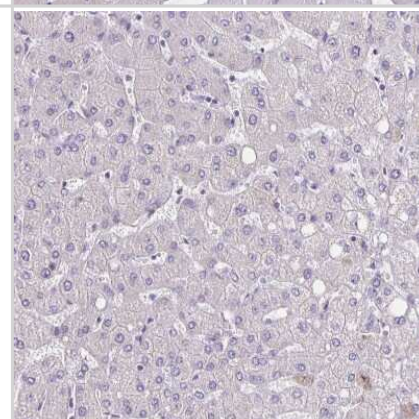
Immunohistochemistry-Paraffin: SLC12A3 Antibody [NBP1-86376] - Staining of human kidney shows high expression.



Immunohistochemistry-Paraffin: SLC12A3 Antibody [NBP1-86376] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



Immunohistochemistry-Paraffin: SLC12A3 Antibody [NBP1-86376] - Staining of human liver shows no positivity in hepatocytes as expected.



Publications

Bachmann J, Burte F, Pramana S et al. Affinity Proteomics Reveals Elevated Muscle Proteins in Plasma of Children with Cerebral Malaria. PLoS Pathog 2014-04-01 [PMID: 24743550]



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Products Related to NBP1-86376

NBP1-86376PEP	SLC12A3 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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