

Product Datasheet

KCC3/SLC12A6 Antibody - BSA Free NBP1-89282

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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NBP1-89282

KCC3/SLC12A6 Antibody - BSA Free

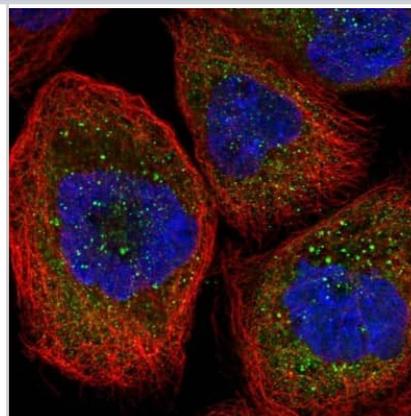
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit KCC3/SLC12A6 Antibody - BSA Free (NBP1-89282) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-KCC3/SLC12A6 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9990
Gene Symbol	SLC12A6
Species	Human
Reactivity Notes	Human reactivity reported in scientific literature (PMID: 25110711).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RVRFSSRESVPETSRSEPMSEMSGATTSLATVALDPPSDRTSHPQDVIEDLSQ NSITGEHSQLLDDGHKKARNAYLNNSNYEEGDE

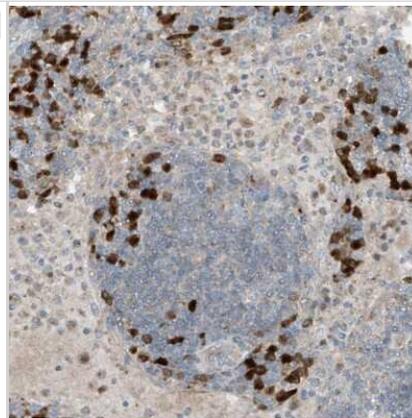
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

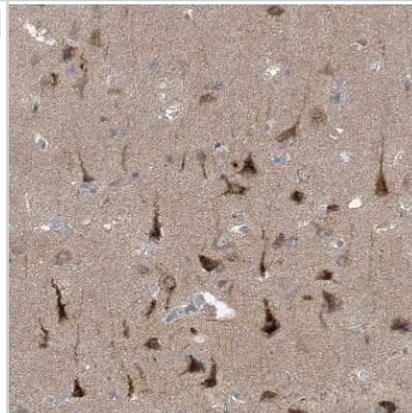
Immunocytochemistry/Immunofluorescence: KCC3/SLC12A6 Antibody [NBP1-89282] - Staining of human cell line A-431 shows localization to cytosol & vesicles. Antibody staining is shown in green.



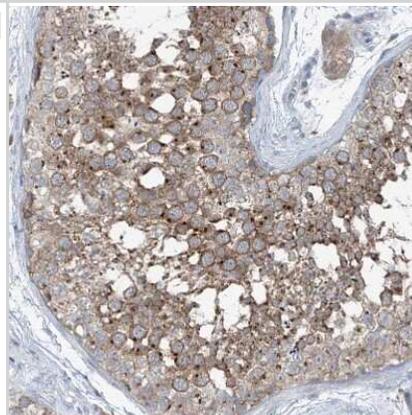
Immunohistochemistry-Paraffin: KCC3/SLC12A6 Antibody [NBP1-89282]
- Staining of human Lymph node shows moderate membranous and cytoplasmic positivity in germinal and non-germinal center cells.



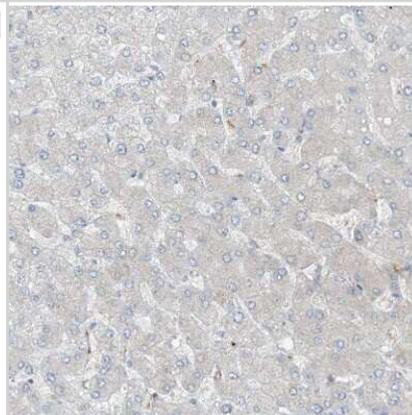
Immunohistochemistry-Paraffin: KCC3/SLC12A6 Antibody [NBP1-89282]
- Staining of human cerebral cortex shows moderate to strong cytoplasmic positivity in neurons.



Immunohistochemistry-Paraffin: KCC3/SLC12A6 Antibody [NBP1-89282]
- Staining of human testis shows moderate cytoplasmic positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: KCC3/SLC12A6 Antibody [NBP1-89282]
- Staining of human liver shows no positivity in hepatocytes as expected.



Publications

Shiozaki A, Takemoto K, Ichikawa D et al. The K-Cl Cotransporter KCC3 as an Independent Prognostic Factor in Human Esophageal Squamous Cell Carcinoma. Biomed Res Int 2014-01-01 [PMID: 25110711] (IF/IHC, Human)



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Products Related to NBP1-89282

NBP1-89282PEP	KCC3/SLC12A6 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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