Product Datasheet

SLC22A2/OCT2 Antibody (CL0628) - Azide and BSA Free NBP3-43921

Unit Size: 100 ug

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

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NBP3-43921

SLC22A2/OCT2 Antibody (CL0628) - Azide and BSA Free

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Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL0628
Preservative	No Preservative
Reconstitution Instructions	Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
Isotype	lgG1
Purity	Protein A purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose
Product Description	
Host	Mouse
Gene ID	6582
Gene Symbol	SLC22A2
Species	Human
Immunogen	This antibody was generated using a recombinant protein sequence of O15244, with the exact immunogen sequence remaining proprietary.
Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

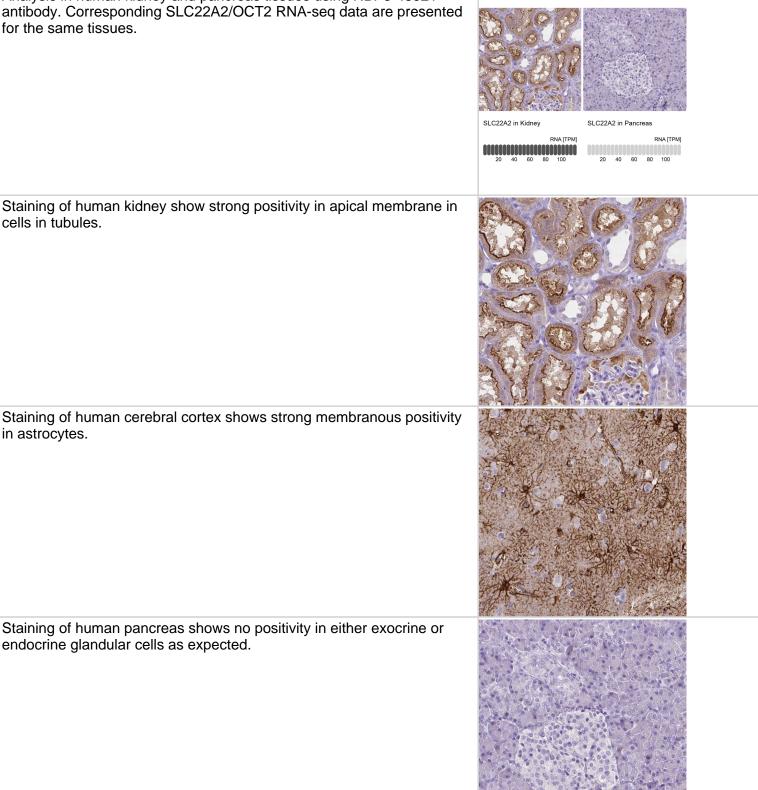


Images

cells in tubules.

in astrocytes.

Analysis in human kidney and pancreas tissues using NBP3-43921 antibody. Corresponding SLC22A2/OCT2 RNA-seq data are presented for the same tissues.



Staining of human cerebral cortex shows strong membranous positivity

Staining of human pancreas shows no positivity in either exocrine or endocrine glandular cells as expected.





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Products Related to NBP3-43921

NBP1-89417PEP	SLC22A2/OCT2 Recombinant Protein Antigen
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

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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