

Product Datasheet

SLC13A1 Antibody - BSA Free

NBP2-30984

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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Updated 9/9/2025 v.20.1

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NBP2-30984

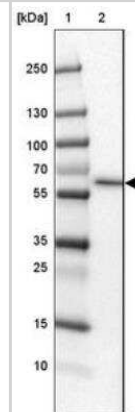
SLC13A1 Antibody - BSA Free

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 SLC13A1 Antibody - BSA Free (NBP2-30984) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6561
Gene Symbol	SLC13A1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (80%), Rat (84%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: MFKCGKTKTVQQKACAEVIKQEYQK
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

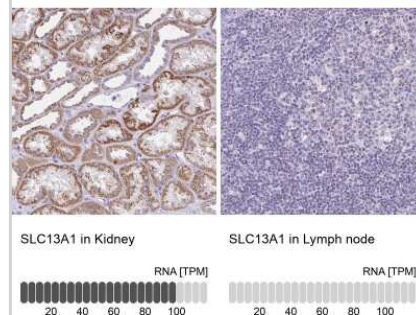


Images

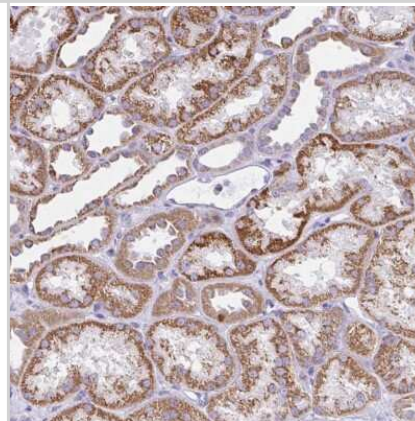
Western Blot: SLC13A1 Antibody [NBP2-30984] - Lane 1: Marker [kDa] 250, 130, 100, 70, 55, 35, 25, 15, 10. Lane 2: Kidney



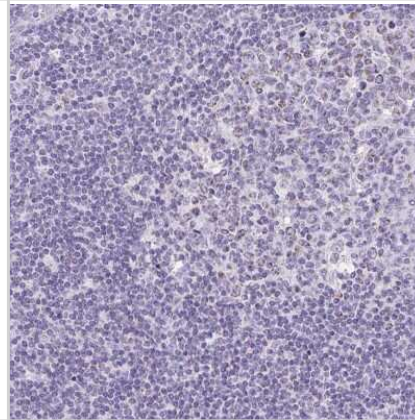
Immunohistochemistry-Paraffin: SLC13A1 Antibody [NBP2-30984] - Staining in human kidney and lymph node tissues using anti-SLC13A1 antibody. Corresponding SLC13A1 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: SLC13A1 Antibody [NBP2-30984] - Staining of human kidney shows high expression.



Immunohistochemistry-Paraffin: SLC13A1 Antibody [NBP2-30984] - Staining of human lymph node shows low expression as expected.





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Products Related to NBP2-30984

NBP2-30984PEP	SLC13A1 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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