Product Datasheet

NHE1/SLC9A1 Antibody - BSA Free NBP2-38584

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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NBP2-38584

NHE1/SLC9A1 Antibody - BSA Free

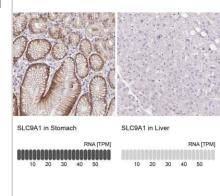
Product Information		
Unit Size	0.1 ml	
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Clonality	Polyclonal	
Preservative	0.02% Sodium Azide	
Isotype	IgG	
Purity	Immunogen affinity purified	
Buffer	PBS (pH 7.2) and 40% Glycerol	
Product Description		
Description	Novus Biologicals Rabbit NHE1/SLC9A1 Antibody - BSA Free (NBP2-38584) is	

Product Description	
Description	Novus Biologicals Rabbit NHE1/SLC9A1 Antibody - BSA Free (NBP2-38584) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6548
Gene Symbol	SLC9A1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: KILRNNLQKTRQRLRSYNRHTLVADPYEEAWNQMLLRRQKARQLEQKINNYLT VPAHKLDSPTMSRARIGSDPLAYEPKEDLPVITIDPA

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.	

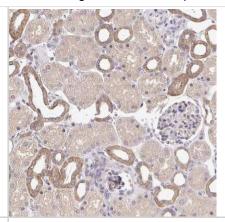
Images

Immunohistochemistry-Paraffin: NHE1/SLC9A1 Antibody [NBP2-38584] - Staining in human stomach and liver tissues using NBP2-38584 antibody. Corresponding SLC9A1 RNA-seq data are presented for the same tissues.

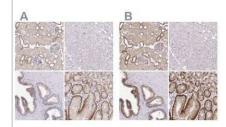




Immunohistochemistry-Paraffin: NHE1/SLC9A1 Antibody [NBP2-38584] - Staining of human kidney shows moderate membranous/cytoplasmic positivity in cells in tubules.

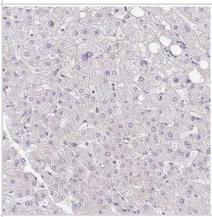


Immunohistochemistry-Paraffin: NHE1/SLC9A1 Antibody [NBP2-38584] - Staining of human kidney, liver, prostate and stomach using Anti-SLC9A1 antibody NBP2-38584 (A) shows similar protein distribution across tissues to independent antibody NBP2-38683 (B).



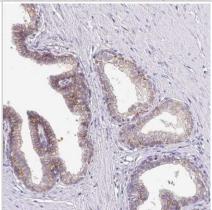
Immunohistochemistry-Paraffin: NHE1/SLC9A1 Antibody [NBP2-38584]

- Staining of human liver shows no positivity in hepatocytes as expected.



Immunohistochemistry-Paraffin: NHE1/SLC9A1 Antibody [NBP2-38584] - Staining of human prostate shows moderate membranous/cytoplasmic

positivity in glandular cells.



Immunohistochemistry-Paraffin: NHE1/SLC9A1 Antibody [NBP2-38584] - Staining of human stomach shows moderate membranous/cytoplasmic positivity in glandular cells.





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Products Related to NBP2-38584

NBP2-38584PEP NHE1/SLC9A1 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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