

Product Datasheet

SLC4A7/Sodium bicarbonate cotransporter 3 Antibody - BSA Free NBP1-87850

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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NBP1-87850**SLC4A7/Sodium bicarbonate cotransporter 3 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

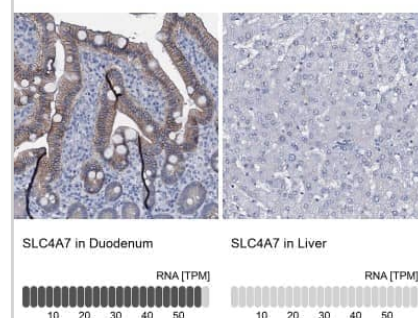
Host	Rabbit
Gene ID	9497
Gene Symbol	SLC4A7
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KHSDPHLLERNGEGLSASRHSRLRTGLSASNLSLRGESPLSLLLGHLLPSSRAGT PAGSRCTTPVPTPQNSPPSSPSISRL

Product Application Details

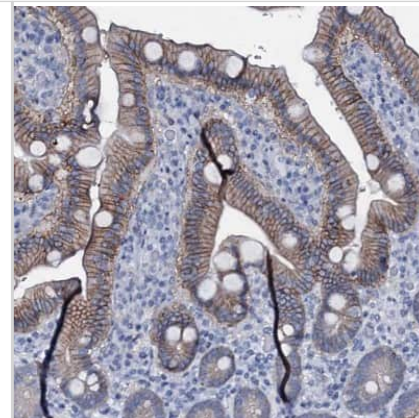
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

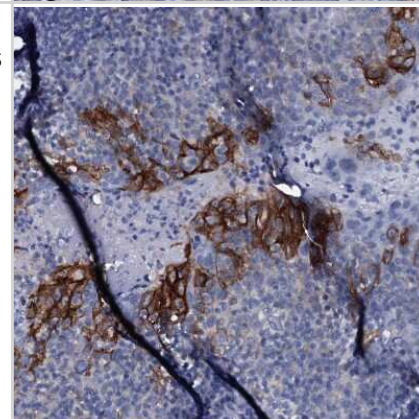
Immunohistochemistry-Paraffin: SLC4A7/Sodium bicarbonate cotransporter 3 Antibody [NBP1-87850] - Analysis in human duodenum and liver tissues. Corresponding SLC4A7 RNA-seq data are presented for the same tissues.



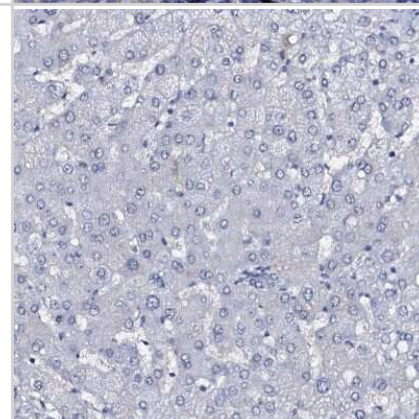
Immunohistochemistry-Paraffin: SLC4A7/Sodium bicarbonate cotransporter 3 Antibody [NBP1-87850] - Staining of human duodenum shows moderate to strong membranous positivity in glandular cells.



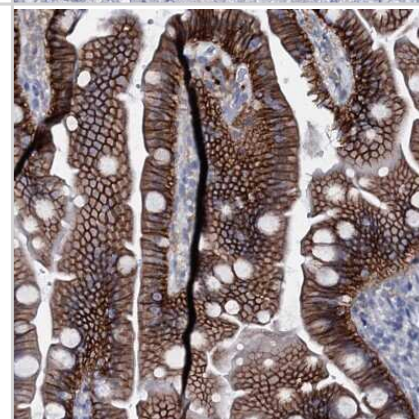
Immunohistochemistry-Paraffin: SLC4A7/Sodium bicarbonate cotransporter 3 Antibody [NBP1-87850] - Staining of human tonsil shows moderate to strong membranous positivity in squamous epithelial cells.



Immunohistochemistry-Paraffin: SLC4A7/Sodium bicarbonate cotransporter 3 Antibody [NBP1-87850] - Staining of human liver shows no positivity in hepatocytes.



Immunohistochemistry-Paraffin: SLC4A7/Sodium bicarbonate cotransporter 3 Antibody [NBP1-87850] - Staining of human small intestine shows moderate to strong membranous positivity in glandular cells.



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Products Related to NBP1-87850

NBP1-87850PEP	SLC4A7/Sodium bicarbonate cotransporter 3 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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