Product Datasheet

SLC39A9/ZIP9 Antibody - BSA Free NBP1-83760

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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NBP1-83760

SLC39A9/ZIP9 Antibody - BSA Free

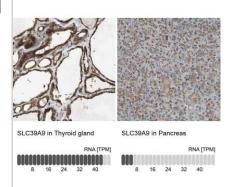
SLC39A9/ZIP9 Antibody - DSA Fiee	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	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	55334
Gene Symbol	SLC39A9
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NSHVHSTDDPEAARSSNSKITTTLGLVVHAAADGVALGAAASTSQTSVQL
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.



Images

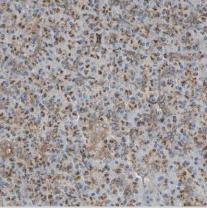
Immunohistochemistry-Paraffin: SLC39A9/ZIP9 Antibody [NBP1-83760]

- Staining in human thyroid gland and pancreas tissues using anti-SLC39A9 antibody. Corresponding SLC39A9 RNA-seq data are presented for the same tissues.



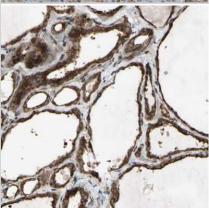
Immunohistochemistry-Paraffin: SLC39A9/ZIP9 Antibody [NBP1-83760]

- Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: SLC39A9/ZIP9 Antibody [NBP1-83760]

- Staining of human thyroid gland shows high expression.



Publications

Yu G, Zhu Y, Song C et al. The ZIP9-centered androgen pathway compensates for the 2605 ☐ MHz radiofrequency electromagnetic radiation-mediated reduction in resistance to H2O2 damage in Sertoli cells of adult rats Ecotoxicology and environmental safety 2023-04-01 [PMID: 36889209] (Immunohistochemistry, Western Blot, Rat)





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Products Related to NBP1-83760

NBP1-83760PEP SLC39A9/ZIP9 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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