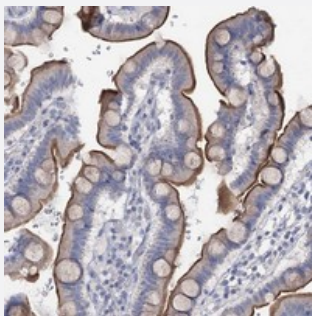


SLC9A3 polyclonal antibody

Catalog # PAB23014 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human small intestine with SLC9A3 polyclonal antibody (Cat # PAB23014) shows strong membranous positivity in glandular cells.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant SLC9A3.
Immunogen	Recombinant protein corresponding to amino acids of human SLC9A3.
Sequence	TDNVVNVDFTPRSSTVEASVSYLLRENVSAVCLDMQSLEQRRRSIRDAEDMVTHHTLQQYLYKPR QEYKHLYSRHELTPTDEKQDREIFHRTM
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:10-1:20) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)

Storage Instruction

Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

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Gene Info — SLC9A3

Entrez GeneID[6550](#)**Protein Accession#**[P48764](#)**Gene Name**

SLC9A3

Gene Alias

MGC126718, MGC126720, NHE3

Gene Description

solute carrier family 9 (sodium/hydrogen exchanger), member 3

Omim ID[182307](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

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Other Designations

OTTHUMP00000115364|solute carrier family 9 (sodium/hydrogen exchanger), isoform 3

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Hyperparathyroidism](#)

- [Hypertension](#)
- [Pre-Eclampsia](#)
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