

## SLC9A2 polyclonal antibody

Catalog # PAB22662 Size 100 uL

### **Applications**



# Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human stomach with SLC9A2 polyclonal antibody (Cat # PAB22662) shows moderate luminal membrane and cytoplasmic positivity in glandular cells at 1:50-1:200 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant SLC9A2.
Immunogen	Recombinant protein corresponding to amino acids of human SLC9A2.
Sequence	LEIKHAIEMAETGMISTVPTFASLNDCREEKIRKVTSSETDEIRELLSRNLYQIR
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:50-1:200)  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.



#### **Product Information**

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)

Immunohistochemical staining of human stomach with SLC9A2 polyclonal antibody (Cat # PAB22662) shows moderate luminal membrane and cytoplasmic positivity in glandular cells at 1:50-1:200 dilution.

Gene Info — SLC9A2	
Entrez GenelD	6549
Protein Accession#	Q9UBY0
Gene Name	SLC9A2
Gene Alias	NHE2
Gene Description	solute carrier family 9 (sodium/hydrogen exchanger), member 2
Omim ID	600530
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	solute carrier family 9 (sodium/hydrogen exchanger), isoform 2

#### Disease

- Hypertension
- Tobacco Use Disorder