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## Datasheet for ABIN656633 anti-SLC9A2 antibody (C-Term)

2 Images



#### Overview

Quantity:	400 µL	
Target:	SLC9A2	
Binding Specificity:	AA 754-783, C-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SLC9A2 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	

### Product Details

Immunogen:	This SLC9A2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 754-783 amino acids from the C-terminal region of human SLC9A2.	
Clone:	RB32092	
lsotype:	Ig Fraction	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	

#### Target Details

Target:	SLC9A2
Alternative Name:	SLC9A2 (SLC9A2 Products)
Background:	SLC9A2 is involved in pH regulation to eliminate acids generated by active metabolism or to

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#### Target Details

counter adverse environmental conditions. Major proton extruding system driven by the inward sodium ion chemical gradient. Seems to play an important role in colonic sodium absorption.

This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which

SLC9A2 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term

Molecular Weight:	91520	
Gene ID:	6549	
NCBI Accession:	NP_003039	
UniProt:	Q9UBY0	
Pathways:	Proton Transport	
Application Details		
Application Notes:	WB: 1:1000. IHC-P: 1:10~50	
Application Notes: Restrictions:	WB: 1:1000. IHC-P: 1:10~50 For Research Use only	
Application Notes: Restrictions: Handling	WB: 1:1000. IHC-P: 1:10~50 For Research Use only	
Application Notes: Restrictions: Handling Format:	WB: 1:1000. IHC-P: 1:10~50 For Research Use only Liquid	
Application Notes: Restrictions: Handling Format: Buffer:	WB: 1:1000. IHC-P: 1:10~50   For Research Use only   Liquid   Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.	

Expiry	Date:

Storage Comment:

Precaution of Use:

Storage:

6 months

storage, place the at -20 °C.

4 °C,-20 °C

should be handled by trained staff only.



# 250 130 95 72

#### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** SLC9A2 Antibody (C-term) (ABIN656633 and ABIN2845878) immunohistochemistry analysis in formalin fixed and paraffin embedded human stomach tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of SLC9A2 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

#### Western Blotting

**Image 2.** SLC9A2 Antibody (C-term) (ABIN656633 and ABIN2845878) western blot analysis in MDA-M cell line lysates (35 µg/lane).This demonstrates the SLC9A2 antibody detected the SLC9A2 protein (arrow).

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