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# anti-SLC9A1 antibody (AA 36-102) (Biotin)



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Quantity:	100 μg
Target:	SLC9A1
Binding Specificity:	AA 36-102
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC9A1 antibody is conjugated to Biotin
Application:	ELISA

#### **Product Details**

Immunogen:	Recombinant Human Sodium/hydrogen exchanger 1 protein (36-102AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

# Target Details

Target:	SLC9A1
Alternative Name:	SLC9A1 (SLC9A1 Products)
Background:	Background: Involved in pH regulation to eliminate acids generated by active metabolism or to
	counter adverse environmental conditions. Major proton extruding system driven by the inward

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Aliases: amiloride-sensitive antibody, APNH antibody, APNH1 antibody, FLJ42224 antibody, Na Li countertransporter antibody, Na(+)/H(+) antiporter antibody, Na(+)/H(+) exchanger 1 antibody, Na+ H+ antiporter amiloride-sensitive antibody, Na+ H+ antiporter antibody, Na+ H+ exchanger 1 antibody, NHE-1 antibody, NHE-1 antibody, OTTHUMP00000004468 antibody, SL9A1\_HUMAN antibody, SLC9A1 antibody, Sodium / Hydrogen Exchanger 1 antibody, Sodium hydrogen exchanger 1 antibody, Solute carrier family 9 antibody, Solute carrier family 9 member 1 antibody, Solute carrier family 9 sodium hydrogen exchanger isoform 1 antiporter Na+ H+ amiloride sensitive antibody, Solute carrier family 9 subfamily A (NHE1 cation proton antiporter 1) member 1 antibody, Solute carrier family 9 subfamily A member 1 antibody

UniProt: P19634

Pathways: Glycosaminoglycan Metabolic Process, Proton Transport

### **Application Details**

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.