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Datasheet for ABIN7170026 anti-SLC9A1 antibody (AA 36-102) (HRP)



Overview

Quantity:	100 µg
Target:	SLC9A1
Binding Specificity:	AA 36-102
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC9A1 antibody is conjugated to HRP
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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	sodium ion chemical gradient. Plays an important role in signal transduction.
	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, NHE1 antibody, OTTHUMP00000004468 antibody,
	SL9A1_HUMAN antibody, SLC9A1 antibody, Sodium / Hydrogen Exchanger 1 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.

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