Datasheet for ABIN7170025

anti-SLC9A1 antibody (AA 36-102) (FITC)

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Overview

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

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

Target Details

	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

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.