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Datasheet for ABIN7160808
anti-SLC9A3R2 antibody (AA 106-313) (HRP)

Overview

Quantity:	100 µg
Target:	SLC9A3R2
Binding Specificity:	AA 106-313
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC9A3R2 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Na(+)/H(+) exchange regulatory cofactor NHE-RF2 protein (106-313AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SLC9A3R2
Alternative Name:	SLC9A3R2 (SLC9A3R2 Products)
Background:	Background: Scaffold protein that connects plasma membrane proteins with members of the ezrin/moesin/radixin family and thereby helps to link them to the actin cytoskeleton and to

Target Details

regulate their surface expression. Necessary for cAMP-mediated phosphorylation and inhibition of SLC9A3 (PubMed:18829453). May also act as scaffold protein in the nucleus.

Aliases: E3KARP antibody, HGNC:11076 antibody, Isoform 3 regulator 2 antibody, Isoform 3 regulatory factor 2 antibody, MGC104639 antibody, Na(+)/H(+) exchange regulatory cofactor NHE RF2 antibody, Na(+)/H(+) exchange regulatory cofactor NHE-RF2 antibody, NHE3 kinase A regulatory protein antibody, NHE3 kinase A regulatory protein E3KARP antibody, NHE3 regulatory factor 2 antibody, NHE3RF2 antibody, NHERF 2 antibody, NHERF-2 antibody, NHERF2 antibody, NHRF2_HUMAN antibody, OCTS2 antibody, SIP 1 antibody, SIP-1 antibody, SIP1 antibody, Slc9a3r2 antibody, Sodium hydrogen exchanger regulatory factor 2 antibody, Sodium-hydrogen exchanger regulatory factor 2 antibody, Sodium/hydrogen exchanger antibody, Sodium/hydrogen exchanger regulatory factor 2 antibody, Solute carrier family 9 (sodium/hydrogen exchanger) antibody, Solute carrier family 9 (sodium/hydrogen exchanger) isoform 3 regulator 2 antibody, Solute carrier family 9 (sodium/hydrogen exchanger) isoform 3 regulatory factor 2 antibody, Solute carrier family 9 (sodium/hydrogen exchanger) member 3 regulator 2 antibody, Solute carrier family 9 isoform 3 regulator 2 antibody, Solute carrier family 9 isoform A3 regulatory factor 2 antibody, SRY interacting protein 1 antibody, SRY-interacting protein 1 antibody, TKA 1 antibody, TKA-1 antibody, TKA1 antibody, Tyrosine kinase activator protein 1 antibody

UniProt: [Q15599](#)

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

Handling

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.