

Rabbit Slc9a3r2 Polyclonal Antibody | anti-SLC9A3R2 antibody

Slc9a3r2 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA199339	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	Western Blot

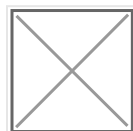
PRODUCT SYNONYMS

Slc9a3r2; Polyclonal Antibody; Slc9a3r2 antibody - N-terminal region; anti-SLC9A3R2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	Batch dependent within range: 100ul at 0.5-1 mg/ml (varies by lot)
Sequence	Synthetic peptide located within the following region: RL VRGEQGYGFH LHGEKGRRGQ FIRRVEPGSP AEAAALRAGD RLVEVNGV
Sequence Length	337
Applicable Applications for anti-SLC9A3R2 antibody	WB (Western Blot)
Protein Size	650 Amino Acids
Homology	Cow: 93%; Dog: 93%; Guinea Pig: 100%; Horse: 85%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide corresponding to a region of Rat
Protein Interactions	AGPAT2; Nedd4; UBC
Complete Computational Species Homology Data	Anti-SLC23A2
Preparation and Storage	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-Slc9a3r2 Antibody Titration: 1.0 ug/ml Positive Control: Rat Brain

ADDITIONAL INFORMATION

Related Product Information for anti-SLC9A3R2 antibody	This is a rabbit polyclonal antibody against Slc9a3r2. It was validated on Western Blot Target Description: 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 regulate their surface expression. Slc9a3r2 is necessary for cAMP-mediated phosphorylation and inhibition of SLC9A3. It may also act as scaffold protein in the nucleus.
Product Categories/Family for anti-SLC9A3R2 antibody	Polyclonal; RNA Binding Proteins

NCBI AND UNIPROT INFORMATION

NCBI GI #	158138513
NCBI GeneID	116501
NCBI Accession #	NP_446263
NCBI GenBank Nucleotide #	NM_053811
UniProt Accession #	Q920G2
Molecular Weight	70kDa
NCBI Official Full Name	Na(+)/H(+) exchange regulatory cofactor NHE-RF2
NCBI Official Synonym Full Names	SLC9A3 regulator 2
NCBI Official Symbol	Slc9a3r2
NCBI Official Synonym Symbols	E3karp
NCBI Protein Information	Na(+)/H(+) exchange regulatory cofactor NHE-RF2
UniProt Protein Name	Na(+)/H(+) exchange regulatory cofactor NHE-RF2
UniProt Gene Name	Slc9a3r2
UniProt Synonym Gene Names	Nherf2; NHERF-2; SIP-1; TKA-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/slc9a3r2-antibody-western-blot-elisa/199339>