

Rabbit NCX1 Polyclonal Antibody | anti-SLC8A1 antibody

Anti-NCX1 Antibody

CATALOG # AAA104973	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Bovine, Dog, Rabbit	APPLICATIONS Western Blot
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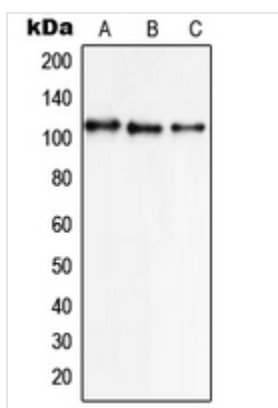
PRODUCT SYNONYMS

NCX1; Polyclonal Antibody; Anti-NCX1 Antibody; CNC; Sodium/calcium exchanger 1; Na(+)/Ca(2+)-exchange protein 1; Solute carrier family 8 member 1; anti-SLC8A1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Dog, Rabbit
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of NCX1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	968
Applicable Applications for anti-SLC8A1 antibody	WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human NCX1. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of NCX1 expression in K562 (A), A549 (B), HL60 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-SLC8A1 antibody	Rabbit polyclonal antibody to NCX1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	163914369
NCBI GeneID	6546
NCBI Accession #	NP_001106271.1
NCBI GenBank Nucleotide #	NM_001112800.1
UniProt Accession #	P32418; O95849; Q4QQG6; Q587I6; Q59GN4; Q9UBL8; Q9UD55; Q9UDN1; Q9UDN2; Q9UKX6; A8K6N1; D6W595
NCBI Official Full Name	sodium/calcium exchanger 1 isoform B
NCBI Official Synonym Full Names	solute carrier family 8 (sodium/calcium exchanger), member 1
NCBI Official Symbol	SLC8A1
NCBI Official Synonym Symbols	NCX1
NCBI Protein Information	sodium/calcium exchanger 1; Na ⁺ /Ca ⁺⁺ exchanger; Na ⁺ /Ca ²⁺ exchanger; Na ⁽⁺⁾ /Ca ⁽²⁺⁾ -exchange protein 1; solute carrier family 8 member 1
UniProt Protein Name	Sodium/calcium exchanger 1
UniProt Gene Name	SLC8A1
UniProt Synonym Gene Names	CNC; NCX1
UniProt Entry Name	NAC1_HUMAN

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ncx1-antibody-western-blot-elisa/104973>