

Rabbit SLC5A3 Polyclonal Antibody | anti-SLC5A3 antibody

SLC5A3 Antibody

CATALOG # AAA236479	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

SLC5A3; Polyclonal Antibody; SLC5A3 Antibody; Sodium/Myo-inositol coTransporter; Na(+)/Myo-inositol coTransporter; Sodium/Myo-inositol Transporter 1; SMIT1; Solute carrier family 5 member 3; anti-SLC5A3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid; In Phosphate Buffered Saline, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Applicable Applications for anti-SLC5A3 antibody	ELISA, WB (Western Blot)
Immunogen	Synthesized peptide derived from the Internal region of human SMIT.
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


WB (Western Blot)

Western Blot analysis of RAT-KIDNEY cells using SMIT Polyclonal Antibody


WB (Western Blot)

Western Blot analysis of HuvEc cells using SMIT Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-SLC5A3 antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	110835708
NCBI GeneID	6526
NCBI Accession #	NP_008864.3

NCBI GenBank Nucleotide #	NM_006933.4
UniProt Accession #	P53794; O43489
Molecular Weight	79,694 Da
NCBI Official Full Name	sodium/myo-inositol cotransporter
NCBI Official Synonym Full Names	solute carrier family 5 (sodium/myo-inositol cotransporter), member 3
NCBI Official Symbol	SLC5A3
NCBI Official Synonym Symbols	SMIT; SMIT1; SMIT2
NCBI Protein Information	sodium/myo-inositol cotransporter; BCW2 protein; Na(+)/myo-inositol cotransporter; solute carrier family 5 member 3; sodium/myo-inositol transporter 1; sodium/myo-inositol cotransporter 1; solute carrier family 5 (inositol transporter), member 3; solute c
UniProt Protein Name	Sodium/myo-inositol cotransporter
UniProt Gene Name	SLC5A3
UniProt Synonym Gene Names	Na(+)/myo-inositol cotransporter; SMIT1
UniProt Entry Name	SC5A3_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/slc5a3-antibody-western-blot-elisa/236479>