

Rabbit SLC5A11 Polyclonal Antibody | anti-SLC5A11 antibody

SLC5A11 Antibody

CATALOG # AAA241744	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

SLC5A11; Polyclonal Antibody; SLC5A11 Antibody; solute carrier family 5 (sodium/inositol coTransporter); member 11; anti-SLC5A11 antibody

PRODUCT SPECIFICATIONS

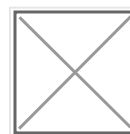
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-SLC5A11 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human SLC5A11
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using AAA241744(SLC5A11 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA241744(SLC5A11 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-SLC5A11 antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	385862198
NCBI GeneID	115584
NCBI Accession #	NP_001245340.1

NCBI GenBank Nucleotide #	NM_001258411.2
UniProt Accession #	Q8WWX8; Q05BF1; Q6PF02; Q6ZUW3; Q86Y55; Q96PP5; B7Z329
Molecular Weight	57,098 Da
NCBI Official Full Name	sodium/myo-inositol cotransporter 2 isoform 2
NCBI Official Synonym Full Names	solute carrier family 5 (sodium/inositol cotransporter), member 11
NCBI Official Symbol	SLC5A11
NCBI Official Synonym Symbols	KST1; RKST1; SGLT6; SMIT2
NCBI Protein Information	sodium/myo-inositol cotransporter 2; Na(+)/myo-inositol cotransporter 2; SLC5A11; homolog of rabbit KST1; putative sodium-coupled cotransporter RKST1; sodium-dependent glucose cotransporter; sodium/glucose cotransporter KST1; sodium/myo-inositol transport
UniProt Protein Name	Sodium/myo-inositol cotransporter 2
UniProt Gene Name	SLC5A11
UniProt Synonym Gene Names	Na(+)/myo-inositol cotransporter 2; SMIT2
UniProt Entry Name	SC5AB_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/slc5a11-antibody-immunohistochemistry-elisa/241744>