

Rabbit anti-Human SLC2A13 Polyclonal Antibody | anti-SLC2A13 antibody

SLC2A13 Antibody

CATALOG # AAA230878	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

SLC2A13; Polyclonal Antibody; SLC2A13 Antibody; Proton myo-inositol cotransporter; H(+)-myo-inositol cotransporter; Hmit; H(+)-myo-inositol symporter; Solute carrier family 2 member 13; anti-SLC2A13 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	648
Applicable Applications for anti-SLC2A13 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Proton myo-inositol cotransporter protein (C-85AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-244166
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human pancreatic tissue using AAA230878 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human brain tissue using AAA230878 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: SLC2A13 antibody IgG at 2.88ug/ml+ HepG-2 whole cell lysateSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 70 kDaObserved band size: 70 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-SLC2A13 antibody	H(+)-myo-inositol cotransporter. Can also transport related stereoisomers.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	203098995
NCBI GeneID	114134
NCBI Accession #	NP_443117.3
NCBI GenBank Nucleotide #	NM_052885.3
UniProt Accession #	Q96QE2; Q17S07
Molecular Weight	70,371 Da
NCBI Official Full Name	proton myo-inositol cotransporter
NCBI Official Synonym Full Names	solute carrier family 2 member 13
NCBI Official Symbol	SLC2A13
NCBI Official Synonym Symbols	HMIT
NCBI Protein Information	proton myo-inositol cotransporter
UniProt Protein Name	Proton myo-inositol cotransporter
UniProt Gene Name	SLC2A13
UniProt Synonym Gene Names	H(+)-myo-inositol cotransporter; Hmit
UniProt Entry Name	MYCT_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/slc2a13-antibody-immunohistochemistry-western-blot-elisa/230878>