

Rabbit SLC2A8 Polyclonal Antibody | anti-SLC2A8 antibody

SLC2A8 antibody - middle region

CATALOG # AAA199353	HOST Rabbit	REACTIVITY Human, Rabbit	APPLICATIONS Western Blot
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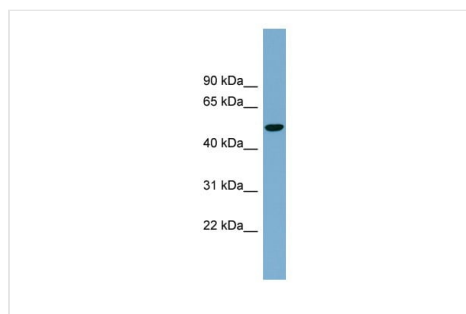
PRODUCT SYNONYMS

SLC2A8; Polyclonal Antibody; SLC2A8 antibody - middle region; anti-SLC2A8 antibody

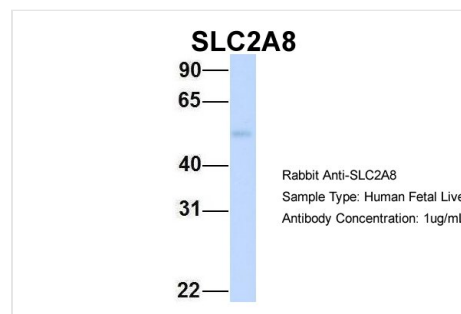
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rabbit
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.
Sequence	Synthetic peptide with the following region: VL SGVVMVFSTS AFGAYFKLTQ GGPGNSSHVA ISAPVSAQPV DASVGLAW
Sequence Length	477
Applicable Applications for anti-SLC2A8 antibody	WB (Western Blot)
Homology	Human: 100%; Rabbit: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human SLC2A8
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

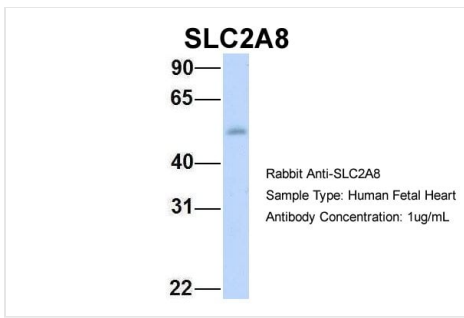
IMAGES


WB (Western Blot)

WB Suggested Anti-SLC2A8 Antibody Titration: 0.2-1 ug/ml Positive Control: NCI-H226 cell lysate


WB (Western Blot)

Host: Rabbit Target Name: SLC2A8 Sample Type: Human Fetal Liver Antibody Dilution: 1.0ug/ml



WB (Western Blot)

Host: RabbitTarget Name: SLC2A8Sample Type: Human Fetal HeartAntibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-SLC2A8 antibody	This is a rabbit polyclonal antibody against SLC2A8. It was validated on Western Blot using a cell lysate as a positive control. Target Description: SLC2A8 is the insulin-regulated facilitative glucose transporter.SLC2A8 binds cytochalasin B in a glucose-inhibitable manner.SLC2A8 seems to be a dual-specific sugar transporter as it is inhibitable by fructose.
Product Categories/Family for anti-SLC2A8 antibody	Polyclonal; Membrane Protein; Drugs and Drug Metabolism; Hypoxia

NCBI AND UNIPROT INFORMATION

NCBI GI #	21361449
NCBI GeneID	29988
NCBI Accession #	NP_055395
NCBI GenBank Nucleotide #	NM_014580
UniProt Accession #	Q9NY64
Molecular Weight	51kDa
NCBI Official Full Name	solute carrier family 2, facilitated glucose transporter member 8 isoform 1
NCBI Official Synonym Full Names	solute carrier family 2 member 8
NCBI Official Symbol	SLC2A8
NCBI Official Synonym Symbols	GLUT8; GLUTX1
NCBI Protein Information	solute carrier family 2, facilitated glucose transporter member 8
UniProt Protein Name	Solute carrier family 2, facilitated glucose transporter member 8
UniProt Gene Name	SLC2A8
UniProt Synonym Gene Names	GLUT8; GLUTX1; GLUT-8

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/slc2a8-antibody-western-blot-elisa/199353>