

Rabbit SLC2A8 Polyclonal Antibody | anti-SLC2A8 antibody

SLC2A8 Antibody

CATALOG # AAA310723	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry
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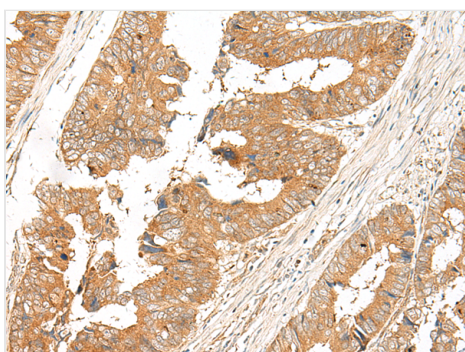
PRODUCT SYNONYMS

SLC2A8; Polyclonal Antibody; SLC2A8 Antibody; GLUT8; GLUTX1; anti-SLC2A8 antibody

PRODUCT SPECIFICATIONS

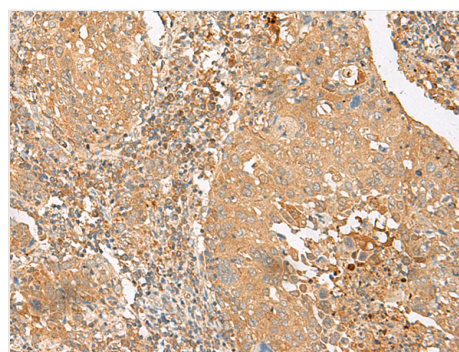
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total SLC2A8 protein.
Purity/Purification	Antigen affinity purification
Form/Format	pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	0.6 mg/mL (varies by lot)
Sequence Length	411
Applicable Applications for anti-SLC2A8 antibody	IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human SLC2A8
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C.

IMAGES



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using 47579(SLC2A8 Antibody) at dilution 1/20.(Original magnification: 200



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using 47579(SLC2A8 Antibody) at dilution 1/20.(Original magnification: 200

ADDITIONAL INFORMATION

Related Product Information for anti-SLC2A8 antibody	This gene belongs to the solute carrier 2A family, which includes intracellular glucose transporters. Based on sequence comparison, the glucose transporters are grouped into three classes and this gene is a member of class II. The encoded protein, like other members of the family, contains several conserved residues and motifs and 12 transmembrane domains with both amino and carboxyl ends being on the cytosolic side of the membrane. Alternatively spliced transcript variants have been described for this gene.
Product Categories/Family for anti-SLC2A8 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	413081359
NCBI GeneID	29988
NCBI Accession #	NP_001258640.1
NCBI GenBank Nucleotide #	NM_001271711.1
UniProt Accession #	Q9NY64; Q8WUZ9; Q9NSC4
Molecular Weight	50,819 Da
NCBI Official Full Name	solute carrier family 2, facilitated glucose transporter member 8 isoform 2
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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/slc2a8-antibody-immunohistochemistry-elisa/310723>