

Rabbit anti-Human SLC16A9 Polyclonal Antibody | anti-SLC16A9 antibody

SLC16A9 Antibody

CATALOG # AAA307933	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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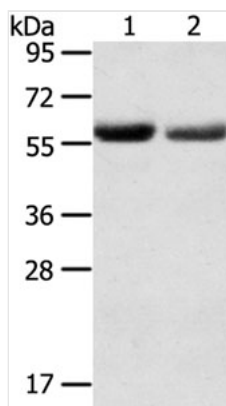
PRODUCT SYNONYMS

SLC16A9; Polyclonal Antibody; SLC16A9 Antibody; solute carrier family 16; member 9p; anti-SLC16A9 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total SLC16A9 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.6 mg/ml (varies by lot)
Applicable Applications for anti-SLC16A9 antibody	WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the C terminal of human solute carrier family 16, member 9p
Target Name	SLC16A9
Preparation and Storage	Store at -20°C.

IMAGES



WB (Western Blot)

Gel: 8%SDS-PAGE Lysates (from left to right): Human normal stomach and stomach cancer tissue
Amount of lysate: 60ug per lane
Primary antibody: 1/200 dilution
Secondary antibody dilution: 1/8000
Exposure time: 5 minutes

ADDITIONAL INFORMATION

Related Product Information for anti-SLC16A9 antibody	MCT9 (monocarboxylate transporter 9), also known as SLC16A9 (solute carrier family 16, member 9 (monocarboxylic acid transporter 9)) or C10orf36, is a 509 amino acid multi-pass membrane protein that belongs to the major facilitator superfamily. Like other MCT proteins, MCT9 functions as a monocarboxylate transporter that catalyzes the rapid proton-linked transport of monocarboxylates across the plasma membrane.
Product Categories/Family for anti-SLC16A9 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	34916028
NCBI GeneID	220963
NCBI Accession #	NP_919274
NCBI GenBank Nucleotide #	NM_194298.2
UniProt Accession #	Q7RTY1; Q6ZMI2; Q9UFH8
Molecular Weight	SDS-PAGE MW: 56KD
NCBI Official Full Name	monocarboxylate transporter 9
NCBI Official Synonym Full Names	solute carrier family 16, member 9
NCBI Official Symbol	SLC16A9
NCBI Official Synonym Symbols	MCT9; C10orf36
NCBI Protein Information	monocarboxylate transporter 9
UniProt Protein Name	Monocarboxylate transporter 9
UniProt Gene Name	SLC16A9
UniProt Synonym Gene Names	C10orf36; MCT9; MCT 9
UniProt Entry Name	MOT9_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/slc16a9-antibody-western-blot-elisa/307933>