

Rabbit anti-Human SLC16A8 Polyclonal Antibody | anti-SLC16A8 antibody

SLC16A8 Antibody

CATALOG # AAA241725	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

SLC16A8; Polyclonal Antibody; SLC16A8 Antibody; solute carrier family 16 (monocarboxylate Transporter); member 8; anti-SLC16A8 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
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-SLC16A8 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human SLC16A8
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane: Human fetal brain tissue, Primary antibody: AAA241725(SLC16A8 Antibody) at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 2 minutes



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using AAA241725(SLC16A8 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-SLC16A8 antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	114796626
NCBI GeneID	23539
NCBI Accession #	NP_037488.2

NCBI GenBank Nucleotide #	NM_013356.2
UniProt Accession #	O95907 ; Q9UBE2
Molecular Weight	52 kDa
NCBI Official Full Name	monocarboxylate transporter 3
NCBI Official Synonym Full Names	solute carrier family 16, member 8 (monocarboxylic acid transporter 3)
NCBI Official Symbol	SLC16A8
NCBI Official Synonym Symbols	MCT3; REMP
NCBI Protein Information	monocarboxylate transporter 3; MCT 3; solute carrier family 16 member 8; solute carrier 16 (monocarboxylic acid transporters), member 8
UniProt Protein Name	Monocarboxylate transporter 3
UniProt Gene Name	SLC16A8
UniProt Synonym Gene Names	MCT3; MCT 3
UniProt Entry Name	MOT3_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/slc16a8-antibody-immunohistochemistry-western-blot-elisa/241725>