Rabbit anti-Human SLC25A15 Polyclonal Antibody | anti-SLC25A15 antibody

Rabbit anti-human SLC25A15 polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA118395	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot, ELISA**

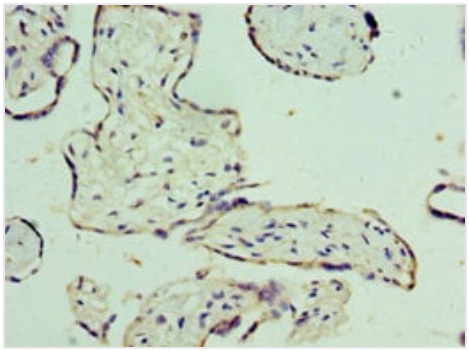
PRODUCT SYNONYMS

SLC25A15; Polyclonal Antibody; Rabbit anti-human SLC25A15 polyclonal Antibody; Solute carrier family 25 member 15; ORNT1; anti-SLC25A15 antibody

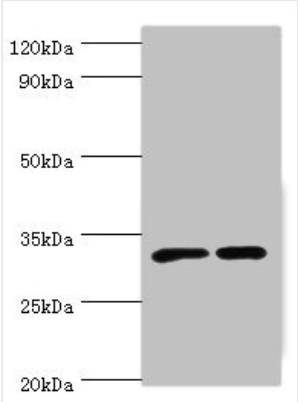
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	301
Applicable Applications for anti-SLC25A15 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Mitochondrial ornithine transporter 1 protein (1-301aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-85088 / sc-85086
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 (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human placenta tissue using AAA118395 at dilution 1:100



WB (Western Blot)
Western blotAll lanes: SLC25A15 antibody at 6ug/mlLane 1:mouse liver tissueLane 2:mouse stomach tissueSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 33kDaObserved band size: 33kDa

ADDITIONAL INFORMATION

Related Product Information for anti-SLC25A15 antibody	Ornithine transport across inner mitochondrial membrane, from the cytoplasm to the matrix.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7657585
NCBI GeneID	10166
NCBI Accession #	NP_055067.1
NCBI GenBank Nucleotide #	NM_014252.3
UniProt Accession #	Q9Y619; Q5VZD8; Q9HC45
Molecular Weight	32,736 Da
NCBI Official Full Name	mitochondrial ornithine transporter 1
NCBI Official Synonym Full Names	solute carrier family 25 (mitochondrial carrier; ornithine transporter) member 15
NCBI Official Symbol	SLC25A15
NCBI Official Synonym Symbols	HHH; ORC1; ORNT1; D13S327
NCBI Protein Information	mitochondrial ornithine transporter 1
UniProt Protein Name	Mitochondrial ornithine transporter 1
UniProt Gene Name	**SLC25A15**
UniProt Synonym Gene Names	ORNT1
UniProt Entry Name	ORNT1_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://www.aaabiotech.com/polyclonal/slc25a15-antibody-immunohistochemistry-western-blot-elisa/118395