

Rabbit anti-Human SLC25A26 Polyclonal Antibody | anti-SLC25A26 antibody

SLC25A26 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA118497	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

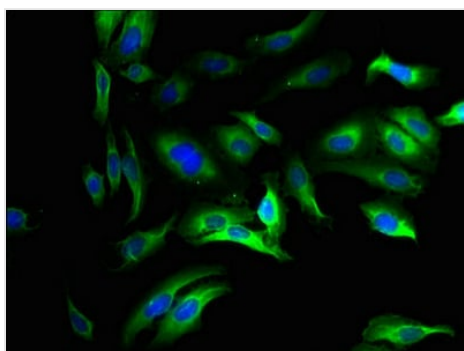
PRODUCT SYNONYMS

SLC25A26; Polyclonal Antibody; SLC25A26 Antibody; S-adenosylmethionine mitochondrial carrier protein; SAMC; Mitochondrial S-adenosylmethionine transporter; Solute carrier family 25 member 26; anti-SLC25A26 antibody

PRODUCT SPECIFICATIONS

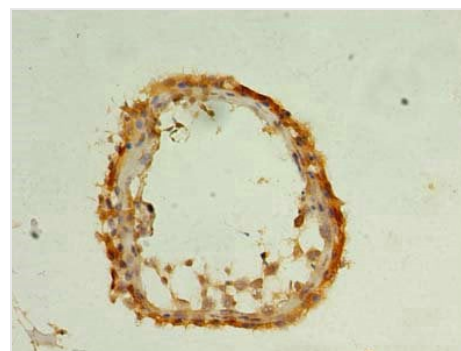
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G Purified
Sequence Length	186
Applicable Applications for anti-SLC25A26 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human S-adenosylmethionine mitochondrial carrier protein
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-103186
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



IF (Immunofluorescence)

Immunofluorescent analysis of HeLa cells using AAA118497 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human testis tissue using AAA118497 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-SLC25A26 antibody	Mitochondrial solute carriers shuttle metabolites, nucleotides, and cofactors through the mitochondrial inner membrane. Specifically mediates the transport of S-adenosylmethionine (SAM) into the mitochondria.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	258645122
NCBI GeneID	115286
NCBI Accession #	NP_001158268.1
NCBI GenBank Nucleotide #	NM_001164796.1
UniProt Accession #	Q70HW3; Q7Z786; Q96E68; A8K758; B3KRZ7
Molecular Weight	7,405 Da
NCBI Official Full Name	S-adenosylmethionine mitochondrial carrier protein isoform b
NCBI Official Synonym Full Names	solute carrier family 25 (S-adenosylmethionine carrier), member 26
NCBI Official Symbol	SLC25A26
NCBI Official Synonym Symbols	SAMC
NCBI Protein Information	S-adenosylmethionine mitochondrial carrier protein
UniProt Protein Name	S-adenosylmethionine mitochondrial carrier protein
UniProt Gene Name	SLC25A26
UniProt Synonym Gene Names	SAMC
UniProt Entry Name	SAMC_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/slc25a26-antibody-immunofluorescence-immunohistochemistry-elisa/118497>