

Rabbit anti-Human MTCH1 Polyclonal Antibody | anti-MTCH1 antibody

MTCH1 Antibody

CATALOG # AAA231396	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

MTCH1; Polyclonal Antibody; MTCH1 Antibody; Mitochondrial carrier homolog 1; Presenilin-associated protein; PSAP; CGI-64; UNQ1871/PRO4314; anti-MTCH1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	389
Applicable Applications for anti-MTCH1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Mitochondrial carrier homolog 1 protein (100-250AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-133799
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



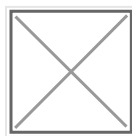
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human brain tissue using AAA231396 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver tissue using AAA231396 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: MTCH1antibody at 2.32ug/mlLane 1 : MCF7 whole cell lysateLane 2 : HepG-2 whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 42,40,20 kDaObserved band size: 42 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-MTCH1 antibody	Potential mitochondrial transporter. May play a role in apoptosis.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	410442521
NCBI GeneID	23787
NCBI Accession #	NP_001258570.1
NCBI GenBank Nucleotide #	NM_001271641.1
UniProt Accession #	Q9NZJ7; Q6PK60; Q6UX45; Q7L465; Q9BW23; Q9NZR6; Q9UJZ5; A8KAX5; B2RCE3
Molecular Weight	19,058 Da
NCBI Official Full Name	mitochondrial carrier homolog 1 PSAP-LL
NCBI Official Synonym Full Names	mitochondrial carrier 1
NCBI Official Symbol	MTCH1
NCBI Official Synonym Symbols	PSAP; PIG60; CGI-64; SLC25A49
NCBI Protein Information	mitochondrial carrier homolog 1
UniProt Protein Name	Mitochondrial carrier homolog 1
UniProt Gene Name	MTCH1
UniProt Synonym Gene Names	PSAP
UniProt Entry Name	MTCH1_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/mtch1-antibody-immunohistochemistry-western-blot-elisa/231396>