

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

MTCH1 Antibody

CATALOG # AAA319649	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, ELISA, Western Blot
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PRODUCT SYNONYMS

MTCH1; Polyclonal Antibody; MTCH1 Antibody; anti-MTCH1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	This antibody detects endogenous levels of MTCH1 at Human/Mouse
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-MTCH1 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Immunogen	Synthesized peptide derived from human MTCH1 AA range: 235-285
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)

Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4 degree over night



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 1, Antibody was diluted at 1:200(4 degree overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

ADDITIONAL INFORMATION

Related Product Information for anti-MTCH1 antibody	This gene encodes a member of the mitochondrial carrier family. The encoded protein is localized to the mitochondrion inner membrane and induces apoptosis independent of the proapoptotic proteins Bax and Bak. Pseudogenes on chromosomes 6 and 11 have been identified for this gene. Alternatively spliced transcript variants encoding multiple isoforms have been observed. [provided by RefSeq, Oct 2012]
Product Categories/Family for anti-MTCH1 antibody	Primary Antibodies

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	41,544 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; presenilin-associated protein; solute carrier family 25, member 49; cell proliferation-inducing protein 60
UniProt Protein Name	Mitochondrial carrier homolog 1
UniProt Gene Name	MTCH1
UniProt Synonym Gene Names	PSAP; CGI-64; UNQ1871/PRO4314
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/319649>