

Rabbit anti-Human 3-ketoacyl-CoA thiolase Polyclonal Antibody | anti-ACAA1 antibody

Rabbit anti-human 3-ketoacyl-CoA thiolase, peroxisomal polyclonal Antibody(ACAA1)

CATALOG # AAA118349	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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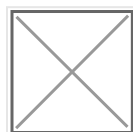
PRODUCT SYNONYMS

3-ketoacyl-CoA thiolase; Polyclonal Antibody; Rabbit anti-human 3-ketoacyl-CoA thiolase; peroxisomal polyclonal Antibody(ACAA1); Acetyl-CoA acyltransferase; Beta-ketothiolase; Peroxisomal 3-oxoacyl-CoA thiolase; ACAA1; ACAA; PTHIO; anti-ACAA1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	331
Applicable Applications for anti-ACAA1 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Species	Homo sapiens (Human)
Research Area	Tags & Cell Markers
Immunogen	Recombinant human 3-ketoacyl-CoA thiolase, peroxisomal protein (27-300aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-99258
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver cancer using AAA118349 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-ACAA1 antibody	This gene encodes an enzyme operative in the beta-oxidation system of the peroxisomes. Deficiency of this enzyme leads to pseudo-Zellweger syndrome. Alternative splicing results in multiple transcript variants.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	194353979
NCBI GeneID	30
NCBI Accession #	NP_001123882.1
NCBI GenBank Nucleotide #	NM_001130410.1
UniProt Accession #	P09110; Q96CA6; G5E935
NCBI Official Full Name	3-ketoacyl-CoA thiolase, peroxisomal isoform b
NCBI Official Synonym Full Names	acetyl-CoA acyltransferase 1
NCBI Official Symbol	ACAA1
NCBI Official Synonym Symbols	ACAA; THIO; PTHIO
NCBI Protein Information	3-ketoacyl-CoA thiolase, peroxisomal
UniProt Protein Name	3-ketoacyl-CoA thiolase, peroxisomal
UniProt Gene Name	ACAA1
UniProt Synonym Gene Names	ACAA; PTHIO
UniProt Entry Name	THIK_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/3-ketoacyl-coa-thiolase-antibody-immunohistochemistry-elisa/118349>