

Rabbit anti-Human ACAD10 Polyclonal Antibody | anti-ACAD10 antibody

Rabbit anti-ACAD10 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA219917	Rabbit	Human	Immunohistochemistry, Western Blot

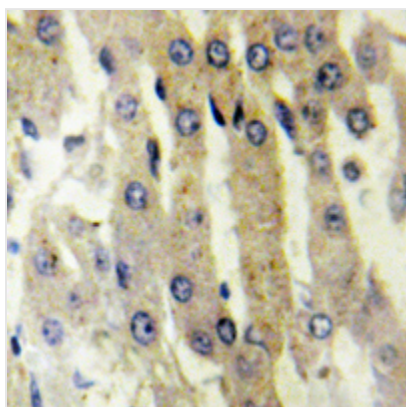
PRODUCT SYNONYMS

ACAD10; Polyclonal Antibody; Rabbit anti-ACAD10 Antibody; Acyl-CoA dehydrogenase family member 10; ACAD-10; anti-ACAD10 antibody

PRODUCT SPECIFICATIONS

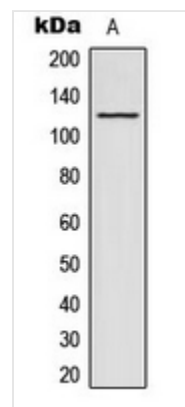
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-ACAD10 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ACAD10. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of ACAD10 staining in human liver formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of ACAD10 expression in HeLa (A) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ACAD10 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	211971008
NCBI GeneID	80724
NCBI Accession #	NP_001130010.1
NCBI GenBank Nucleotide #	NM_001136538.1
UniProt Accession #	Q6JQN1; Q8N828; Q8NAP2; Q96BX5; G3XAJ0
Molecular Weight	118,834 Da
NCBI Official Full Name	acyl-CoA dehydrogenase family member 10 isoform a
NCBI Official Synonym Full Names	acyl-CoA dehydrogenase family, member 10
NCBI Official Symbol	ACAD10
NCBI Protein Information	acyl-CoA dehydrogenase family member 10; ACAD-10; acyl-Coenzyme A dehydrogenase family, member 10
UniProt Protein Name	Acyl-CoA dehydrogenase family member 10
UniProt Gene Name	ACAD10
UniProt Synonym Gene Names	ACAD-10
UniProt Entry Name	ACD10_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/acad10-antibody-immunohistochemistry-western-blot-elisa/219917>