

Rabbit ACAD10 Polyclonal Antibody | anti-ACAD10 antibody

ACAD10 Polyclonal Antibody

CATALOG # AAA168575	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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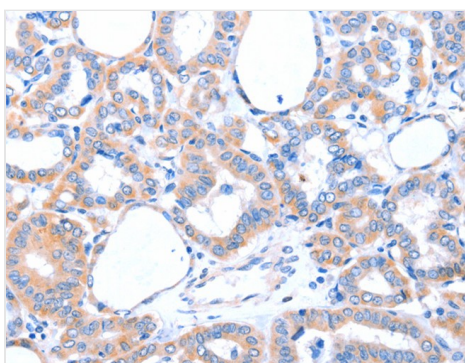
PRODUCT SYNONYMS

ACAD10; Polyclonal Antibody; ACAD10 Polyclonal Antibody; anti-ACAD10 antibody

PRODUCT SPECIFICATIONS

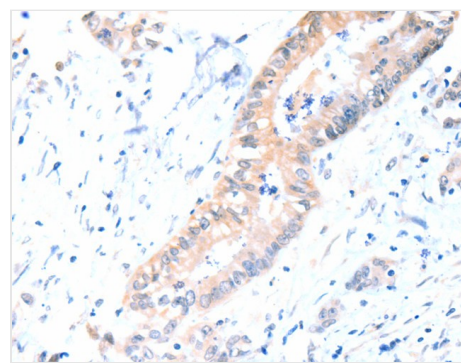
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	0.7mg/mL (varies by lot)
Sequence Length	1090
Applicable Applications for anti-ACAD10 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human ACAD10
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ACAD10 Polyclonal Antibody at dilution 1:15



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using ACAD10 Polyclonal Antibody at dilution 1:15

ADDITIONAL INFORMATION

Related Product Information for anti-ACAD10 antibody	This gene encodes a member of the acyl-CoA dehydrogenase family of enzymes (ACADs), which participate in the beta-oxidation of fatty acids in mitochondria. The encoded enzyme contains a hydrolase domain at the N-terminal portion, a serine/threonine protein kinase catlytic domain in the central region, and a conserved ACAD domain at the C-terminus. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of some of these variants has not been determined.
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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
Molecular Weight	122,340 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/acad10-antibody-immunohistochemistry-elisa/168575>