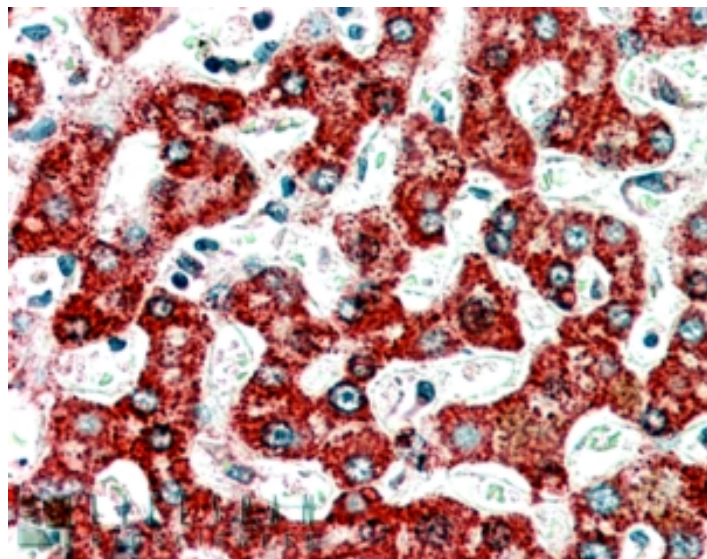


# GOAT ANTI-ACADM ANTIBODY

**SKU:** EB05674



## SPECIFICATIONS

**Formulation** Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 µg

**Storage Instructions** Aliquot and store at -20°C. Minimize freezing and thawing.

**Synonym / Alias Names** acyl-Coenzyme A dehydrogenase, C-4 to C-12 straight chain|medium-chain specific acyl-CoA dehydrogenase|FLJ99884|FLJ93013|FLJ18227|medium-chain acyl-CoA dehydrogenase|MCADH|MCAD|ACAD1|acyl-Coenzyme A dehydrogenase, C-4 to C-12 straight chain|ACADM

**Accession ID** NP\_000007.1; NP\_001120800.1

**Blocking Peptide** EBP05674

**Immunogen** Peptide with sequence C-RLIVAREHIDKYKN, from the C Terminus of the protein sequence according to NP\_000007.1; NP\_001120800.1.

**Product Comments** This antibody is expected to recognise both reported isoforms (NP\_000007.1; NP\_001120800.1).

**Peptide Sequence** C-RLIVAREHIDKYKN

**Purification Method** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	34
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>IHC Results</b>	Paraffin embedded Human Liver and Adrenal Gland. Recommended concentration: 3.75µg/ml.
<b>ELISA</b>	
<b>Detection Limit</b>	Antibody detection limit dilution 1:32000.
<b>Western Blot</b>	Approx 45kDa band observed in Human Kidney and Heart lysates (calculated MW of 46.6kDa according to NP_000007.1). Recommended for use at 0.01-0.1µg/ml. Primary incubation was for 1 hour.
<b>Application Type</b>	Pep-ELISA, WB, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

