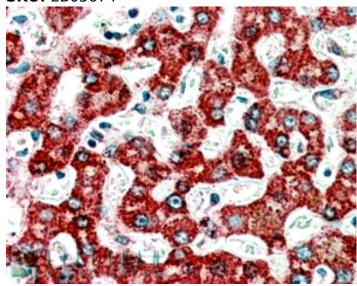


Telephone: (650) 697-3600

## 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

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

Synonym / acyl-Coenzyme A dehydrogenase, C-4 to C-12 straight chain|medium-chain specific acyl-CoA

dehydrogenase|FLJ99884|FLJ93013|FLJ18227|medium-chain acyl-CoA **Alias** 

dehydrogenase|MCADH|MCAD|ACAD1|acyl-Coenzyme A dehydrogenase, C-4 to C-12 straight chain|ACADM **Names** 

**Accession** 

NP\_000007.1; NP\_001120800.1

**Blocking Peptide** 

ID

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 Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.





Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

Shipping Instructions

Refrigerated

**Predicted** 

Human

**Species** Reactive

Human

**Species** Human

34

**Gene ID Product** Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_medium.png

IHC Results Paraffin embedded Human Liver and Adrenal Gland. Recommended concentration: 3.75µg/ml.

**ELISA** 

Detection Antibody detection limit dilution 1:32000.

Limit

Approx 45kDa band observed in Human Kidney and Heart lysates (calculated MW of 46.6kDa according to Western

Blot NP\_000007.1). Recommended for use at  $0.01-0.1\mu g/ml$ . Primary incubation was for 1 hour.

**Application** Pep-ELISA, WB, IHC **Type** 

## **GALLERY IMAGES**



Telephone: (650) 697-3600



