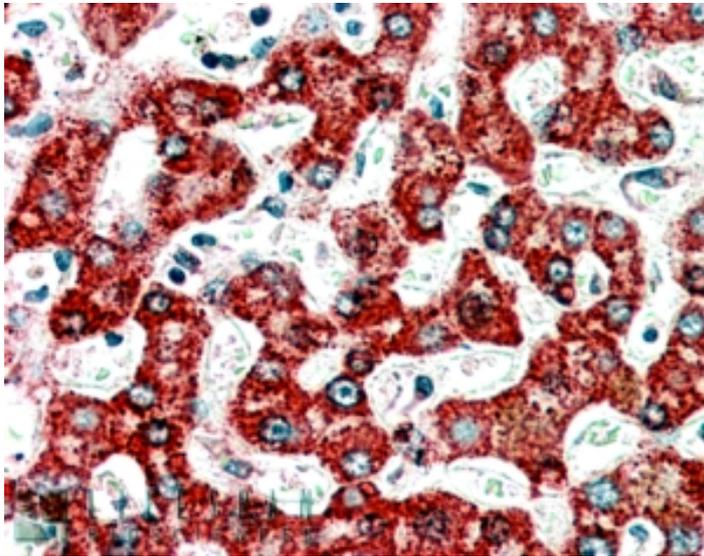




GOAT ANTI-ACADM ANTIBODY

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.



Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	34
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 Limit	Antibody detection limit dilution 1:32000.
Western Blot	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.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES



www.everestbiotech.com

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

