

GOAT ANTI-VLCAD ANTIBODY

SKU: EB09859



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	ACADVL VLCAD LCACD acyl-Coenzyme A dehydrogenase, very long chain ACAD6
Accession ID	NP_000009.1; NP_001029031.1
Blocking Peptide	EBP09859
Immunogen	Peptide with sequence C-RSLSEGHPTAQHE, from the C Terminus (near) of the protein sequence according to NP_000009.1; NP_001029031.1.
Product Comments	This antibody is expected to recognize both reported isoforms (NP_000009.1; NP_001029031.1).
Peptide Sequence	C-RSLSEGHPTAQHE
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, Dog, Cow
Reactive Species	Human
Human Gene ID	37
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	Approx 70kDa band observed in Human Heart lysates (calculated MW of 70.4kDa according to NP_000009.1). Recommended concentration: 1-3µg/ml.
Application Type	Pep_ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES



