

Datasheet for ABIN6737737  
**anti-ACADL antibody (AA 288-337)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	ACADL
Binding Specificity:	AA 288-337
Reactivity:	Human, Mouse, Horse, Pig, Rabbit, Zebrafish (Danio rerio), Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACADL antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Synthetic peptide located between aa288-337 of human ACADL (P28330, NP_001599). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Mouse, Elephant, Rabbit, Horse, Pig, Opossum, Platypus (100%), Galago, Rat, Bovine, Bat, Guinea pig, Turkey, Lizard, Xenopus (92%), Chicken, Salmon, Stickleback (84%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human ACADL
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rabbit, Pig (100%) Rat, Bovine, Guinea pig, Xenopus (92%) Chicken (84%).
Purification:	Immunoaffinity purified

## Target Details

Target:	ACADL
Alternative Name:	ACADL ( <a href="#">ACADL Products</a> )
Background:	Name/Gene ID: ACADL  Synonyms: ACADL, ACAD4, LCAD
Gene ID:	33
NCBI Accession:	<a href="#">NP_001599</a>
UniProt:	<a href="#">P28330</a>
Pathways:	<a href="#">Monocarboxylic Acid Catabolic Process</a>

## Application Details

Application Notes:	Approved: WB  Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

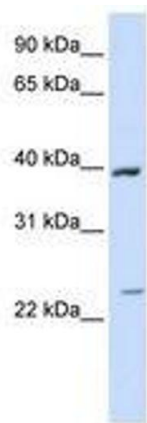


Image 1.