Datasheet for ABIN6737736

anti-ACADL antibody (N-Term)

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Overview

Quantity:	100 µL
Target:	ACADL
Binding Specificity:	N-Term
Reactivity:	Human, Horse, Rabbit, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACADL antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human ACADL (P28330, NP_001599). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Galago, Horse (100%), Monkey, Marmoset, Mouse, Rat, Bovine, Pig (92%), Dog, Bat (85%), Elephant, Rabbit (84%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human ACADL
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Mouse, Rat, Bovine, Pig (92%) Dog (85%) Rabbit (84%).
Purification:	Immunoaffinity purified

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Target Details

Target:	ACADL
Alternative Name:	ACADL (ACADL Products)
Background:	Name/Gene ID: ACADL Synonyms: ACADL, ACAD4, LCAD
Gene ID:	33
NCBI Accession:	NP_001599
UniProt:	P28330
Pathways:	Monocarboxylic Acid Catabolic Process

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:12500. Western Blot: Suggested dilution at 0.25 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.

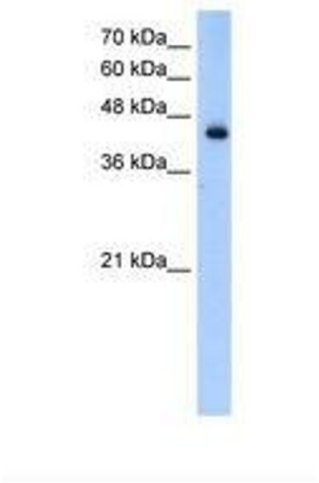

Image 1.

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