-online.com antibodies

Datasheet for ABIN5013075 anti-ACADS antibody (AA 210-396)

3 Images



Overview

Quantity:	100 µL
Target:	ACADS (Acads)
Binding Specificity:	AA 210-396
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACADS antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	ACADS (Ile210-Glu396)
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ACADS. It has been selected for its ability to recognize ACADS in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography
Target Details	

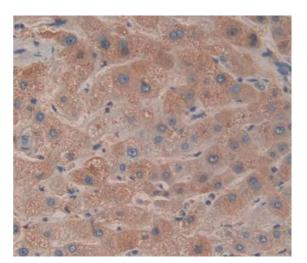
Target:	ACADS (Acads)
Alternative Name:	Acyl Coenzyme A Dehydrogenase, C2-To-C3 Short Chain (ACADS) (Acads Products)
Background:	Alternative Names: SCAD, ACAD3, Butyryl-CoA dehydrogenase, Short-chain specific acyl-CoA

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Target Details

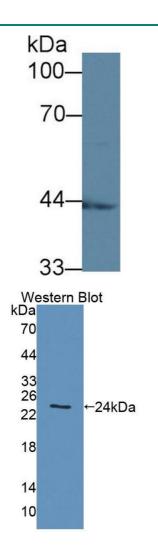
	dehydrogenase, mitochondrial
Pathways:	Monocarboxylic Acid Catabolic Process
Application Details	
Application Notes:	 Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Images



Immunohistochemistry

Image 1. Used in DAB staining on fromalin fixed paraffinembedded liver tissue



Western Blotting

Image 2. Western Blot; Sample: Mouse Kidney lysate; Primary Ab: 1µg/ml Rabbit Anti-Human ACADS Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)

Western Blotting

Image 3. Figure. Western Blot; Sample: Recombinant protein.

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