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Datasheet for ABIN7307454 anti-ACSS2 antibody

2 Images



Overview

Quantity:	100 µL
Target:	ACSS2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACSS2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to ACAS2
Immunogen:	Recombinant full length protein of human ACAS2
Specificity:	Recognizes endogenous levels of ACAS2 protein.
Characteristics:	Rabbit polyclonal antibody to ACAS2
Purification:	The antibody was purified by immunogen affinity chromatography.

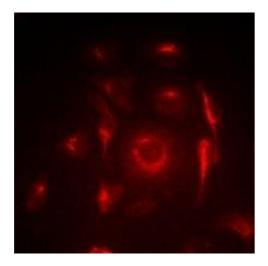
Target Details

Target:	ACSS2	
Alternative Name:	ACAS2 (ACSS2 Products)	
Background:	ACAS2, Acetyl-coenzyme A synthetase, cytoplasmic, AcetateCoA ligase, Acetyl-CoA	
	synthetase, ACS, AceCS, Acyl-CoA synthetase short-chain family member 2, Acyl-activating	

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Target Details	
	enzyme
Gene ID:	55902, 60525
UniProt:	Q9NR19, Q9QXG4
Application Details	
Application Notes:	WB (1:500 - 1:2000), IF/IC (1:10 - 1:100)
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Format: Buffer:	Liquid Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and
	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Buffer: Preservative:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide. Sodium azide
Buffer: Preservative:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
Buffer: Preservative: Precaution of Use:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

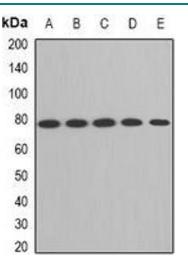
Images



Immunofluorescence

Image 1. Immunofluorescent analysis of ACAS2 staining in SW620 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody

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Wootorn	1 Blotting
western	ΓΡΙΟΙΠΙΟ

Image 2. Western blot analysis of ACAS2 expression in HepG2 (A), SW620 (B), mouse liver (C), mouse kidney (D), rat brain (E) whole cell lysates.

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