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Datasheet for ABIN7302804 anti-ACSS1 antibody (C-Term)

2 Images



Overview

Quantity:	100 µL	
Target:	ACSS1	
Binding Specificity:	C-Term	
Reactivity:	Human, Mouse, Rat, Cow, Monkey	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ACSS1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC)	

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human ACSS1.
Specificity:	Recognizes endogenous levels of ACSS1 protein.
Characteristics:	Rabbit polyclonal antibody to ACSS1
Purification:	The antibody was purified by affinity chromatography.

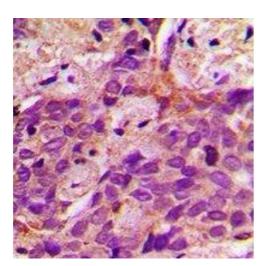
Target Details

Target:	ACSS1
Alternative Name:	ACSS1 (ACSS1 Products)
Background:	ACAS2L, KIAA1846, Acetyl-coenzyme A synthetase 2-like, mitochondrial, AcetateCoA ligase 2,

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Target Details		
	Acetyl-CoA synthetase 2, AceCS2, Acyl-CoA synthetase short-chain family member 1	
Gene ID:	84532, 68738	
UniProt:	Q9NUB1, Q99NB1	
Application Details		
Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200)	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Liquid in PBS, pH 7.3, 0.2 % BSA, and 0.02 % sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which	
	should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.	
Expiry Date:	12 months	

Images



Immunohistochemistry

Image 1. Immunohistochemical analysis of ACSS1 staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated

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kDa	Α	В
200		
140		
100		
80	-	-
60		
50		
40		
30		
20		

Western Blotting

Image 2. Western blot analysis of ACSS1 expression in HT29 (A), Jurkat (B) whole cell lysates.

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