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# Datasheet for ABIN6243579 anti-ACSM5 antibody (C-Term)

Image



### Overview

Quantity:	400 µL
Target:	ACSM5
Binding Specificity:	AA 562-596, C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACSM5 antibody is un-conjugated
Application:	Western Blotting (WB)

# Product Details

Immunogen:	This ACSM5 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 562-596 amino acids from the C-terminal region of human ACSM5.
Clone:	RB51554
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

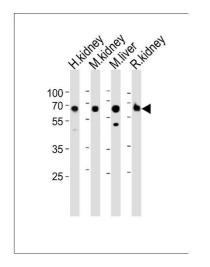
## Target Details

Target:	ACSM5
Alternative Name:	ACSM5 (ACSM5 Products)
Background:	Has medium-chain fatty acid:CoA ligase activity with broad substrate specificity (in vitro). Acts

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Target Details	
	on acids from C(4) to C(11) and on the corresponding 3-hydroxy- and 2,3- or 3,4- unsaturated acids (in vitro) (By similarity).
Molecular Weight:	64760
UniProt:	Q6NUN0
Application Details	
Application Notes:	WB: 1:1000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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:	4 °C,-20 °C
Expiry Date:	6 months

### Images



#### Western Blotting

**Image 1.** Western blot analysis of lysates from human kidney, mouse kidney, mouse liver, rat kidney tissue lysate (from left to right), using ACSM5 Antibody (C-term) (ABIN6243579 and ABIN6577768). (ABIN6243579 and ABIN6577768) was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysates at 20 µg per lane.

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