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Datasheet for ABIN5647416  
**anti-ACSF2 antibody (AA 587-615)**

1 Image

### Overview

Quantity:	0.08 mL
Target:	ACSF2
Binding Specificity:	AA 587-615
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	ELISA, Western Blotting (WB)

### Product Details

Immunogen:	A portion of amino acids 587-615 from the human protein was used as the immunogen for this ACSF2 antibody.
Isotype:	Ig Fraction
Cross-Reactivity (Details):	Expected species reactivity: Primate
Purification:	Antigen affinity purified

### Target Details

Target:	ACSF2
Alternative Name:	ACSF2 / Acyl-CoA synthetase family member 2 ( <a href="#">ACSF2 Products</a> )
Background:	Acyl-CoA synthases catalyze the initial reaction in fatty acid metabolism, by forming a thioester with CoA. Acyl-CoA synthetase family member 2 has some preference toward medium-chain substrates. Plays a role in adipocyte differentiation.

## Target Details

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UniProt: [Q96CM8](#)

## Application Details

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Application Notes: Western blot: 1:500-1:1000

Restrictions: For Research Use only

## Handling

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Buffer: In 1X PBS, pH 7.4, with 0.09 % 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: Aliquot the ACSF2 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

## Images

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### Western Blotting

**Image 1.** ACSF2 antibody western blot analysis in human Jurkat lysate. Predicted molecular weight ~68 kDa.