

ACSS2 Rabbit Monoclonal Antibody



CAB12334

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

79KDa

Calculated MW:

79kDa

Applications:

WB

Reactivity:

Human, Mouse, Rat

Protein Background

This gene encodes a cytosolic enzyme that catalyzes the activation of acetate for use in lipid synthesis and energy generation. The protein acts as a monomer and produces acetyl-CoA from acetate in a reaction that requires ATP. Expression of this gene is regulated by sterol regulatory element-binding proteins, transcription factors that activate genes required for the synthesis of cholesterol and unsaturated fatty acids. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2009]

Immunogen information

Gene ID:

55902

Uniprot

Q9NR19

Synonyms:

ACAS2; ACECS; ACS; ACSA; dJ1161H23.1

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

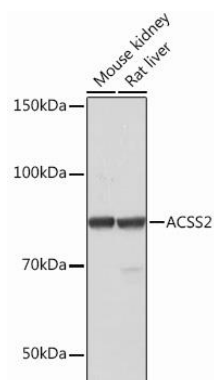
Immunogen:

A synthesized peptide derived from human ACSS2

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Product Images



Western blot - ACSS2 Rabbit mAb (CAB12334)