

ACSS2 Recombinant Rabbit mAb

Catalog:	BS45601
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Host:

Rabbit

Reactivity: Human, Mouse, Rat

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]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

79 kDa

Swiss-Prot:

Q9NR19

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
ICC/IF: 1:50

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of ACSS2 in Hela cell lysates using ACSS2 antibody(1:1000 diluted).

Note:

For research use only, not for use in diagnostic procedure.

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