

ACSM5 Rabbit pAb

Catalog No.: A24750

Basic Information

Observed MW

65kDa

Calculated MW

64kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human

Background

Predicted to enable fatty acid ligase activity and fatty-acyl-CoA synthase activity. Predicted to be involved in acyl-CoA metabolic process and fatty acid biosynthetic process. Predicted to be active in mitochondrial matrix.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

54988

Swiss Prot

Q6NUN0

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 27-130 of human ACSM5 (NP_001311300.1).

Synonyms

Acsm5; ACSM5; MACS3

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

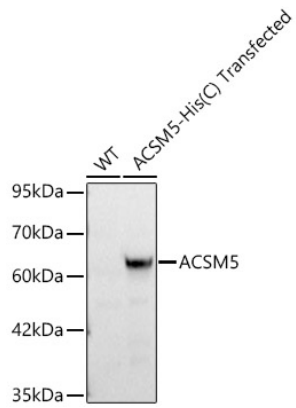
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of lysates from wild type (WT) and 293T cells transfected with ACSM5 using ACSM5 Rabbit pAb (A24750) at 1:1000 dilution.
Secondary antibody:HRP Goat Anti-Rabbit IgG (H+L)(AS014) at 1:10000 dilution.
Lysates / proteins: 25 µg per lane.
Blocking buffer: 3 % nonfat dry milk in TBST.
Detection:ECL Basic Kit (RM00020).
Exposure time: 30s.