

Product datasheet for TA504514M

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ACSM5 Mouse Monoclonal Antibody [Clone ID: OTI5D5]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI5D5

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human ACSM5(NP_060358) produced in HEK293T

cell

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 0.94 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 64.6 kDa

Gene Name: acyl-CoA synthetase medium chain family member 5

Database Link: NP 060358

Entrez Gene 272428 MouseEntrez Gene 54988 Human

Q6NUN0

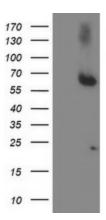
Synonyms: FLJ20581

Protein Pathways: Butanoate metabolism, Metabolic pathways





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ACSM5 ([RC209798], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ACSM5. Positive lysates [LY413471] (100ug) and [LC413471] (20ug) can be purchased separately from OriGene.