

订购热线: 4008-898-798

Anti-ACSM5 antibody

Cat. No. ml121478

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-ACSM5 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Fusion protein of human ACSM5

ReactivityHuman, MouseContent0.3 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol ACSM5

Full name acyl-CoA synthetase medium-chain family member 5

Synonyms

Swissprot Q6NUN0

Target Background

The acyl-CoA synthetase medium-chain (ACSM) family is comprised of ACSM1, ACSM2A, ACSM2B, ACSM3, ACSM4 and ACSM5, which encode for enzymes catalyzing the activation of medium-chain length fatty acids. ACSM5 is a 579 amino acid protein has a broad substrate specificity and utilizes magnesium or manganese as a cofactor. ACSM5 is expressed in kidney and liver.



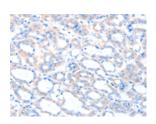
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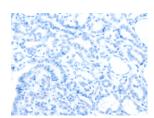
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer

Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml121478(ACSM5 Antibody) at dilution 1/35, on the right is treated with fusion protein. (Original magnification: ×200)

Western blotting

Predicted band size:65 kDa Positive control:293T cell

Recommended dilution: 200-1000

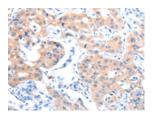
Gel: 8%SDS-PAGE

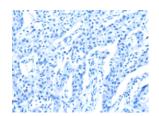
Lysate: 40 µg Lane: 293T cell

don de la constant de Primary antibody: ml121478(ACSM5 Antibody) at dilution 1/200 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

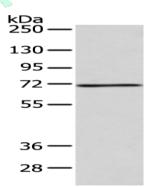
Exposure time: 30 seconds

Predicted cell location: Cytoplasm Positive control: Human lung cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml121478(ACSM5 Antibody) at dilution 1/35, on the right is treated with fusion protein. (Original magnification: ×200)



ELISA

Recommended dilution: 1000-2000

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