

订购热线: 4008-898-798

Anti-MCCC1 antibody

Cat. No. ml225488

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-MCCC1 rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Fusion protein of human MCCC1

ReactivityHuman, MouseContent0.9 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol MCCC1

Full name methylcrotonoyl-CoA carboxylase 1

Synonyms MCCA; MCC-B
Swissprot Q96RQ3

Target Background

This gene encodes the large subunit of 3-methylcrotonyl-CoA carboxylase. This enzyme functions as a heterodimer and catalyzes the carboxylation of 3-methylcrotonyl-CoA to form 3-methylglutaconyl-CoA. Mutations in this gene are associated with 3-Methylcrotonylglycinuria, an autosomal recessive disorder of leucine catabolism.



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Applications

Western blotting

Predicted band size:80 kDa

Positive control:Jurkat cell, Mouse heart tissue, A172, HepG2 cell lysates

Recommended dilution: 500-2000

Gel: 6%SDS-PAGE

Lysate: 40 µg

Lane 1-4: Jurkat cell, Mouse heart tissue, A172, HepG2 cell

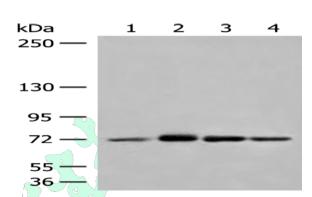
lysates

Primary antibody: ml225488(MCCC1 Antibody) at dilution

1/350

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 10 seconds



ELISA

Recommended dilution:5000-10000

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