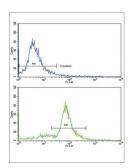
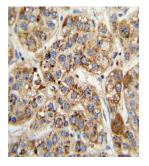
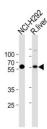


Methylcrotonoyl-CoA Carboxylase 2 (MCCC2) Antibody

Catalogue No.:abx033068









MCCC2 is the small 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.

Target: Methylcrotonoyl-CoA Carboxylase 2 (MCCC2)

Clonality: Polyclonal

Reactivity: Human, Rat

Tested Applications: ELISA, WB, IHC, FCM

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/10 - 1/50, FCM: 1/10 - 1/50. Not tested in IHC-F. Optimal

dilutions/concentrations should be determined by the end user.

Datasheet

Version: 1.0.0 Revision date: 27 Jun 2025



Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 163-189 amino acids from the Central region of human

MCCC2.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q9HCC0 (UniProt, ExPASy)

Gene Symbol: MCCC2

NCBI Accession: NP_071415.1

String: 9606.ENSP00000343657

Molecular Weight: Calculated MW: 61.3 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.