

MCCC2

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 61kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human MCCC2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

MCCB;

Catalog #: A7990

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 64087

Isotype: IgG

Swiss Prot: Q9HCC0

Purity: Affinity purification

For research use only.

Background:

This gene encodes 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. Mutations in this gene are associated with 3-Methylcrotonylglycinuria, an autosomal recessive disorder of leucine catabolism.

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