

MCCA Rabbit Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP11257

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from human MCCA

Mol wt 79750

Species reactivity Human, Mouse, Rat

Clonality Polyclonal

Recommended application WB

Concentration 1 mg/ml

Full name MCCA
Synonyms MCCA

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

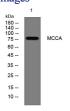
This gene encodes the large subunit of 3-methylcrotonyl-CoA carboxylase. This enzyme functions as a heterodimer and catalyzes the carboxylation of 3-methylcrotonyl-CoA to form 3-methylglutaconyl-CoA. Mutations in this gene are associated with 3-Methylcrotonylglycinuria an autosomal recessive disorder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

Recommended Dilution

WB: 1: 500 - 1: 2000

Not yet tested in other applications.

Images



 $We stern \ blot \ analysis \ of \ lysates \ from \ SH-SY5Y \ cells, primary \ antibody \ was \ diluted \ at \ 1:1000, \ 4^{\circ}C \ overnight$

Storage

-20°C for 1 year