

anti- MCCC2 antibody

Product Information

Catalog No.:	FNab05048
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

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.

Immunogen information

Immunogen:	methylcrotonoyl-Coenzyme A carboxylase 2 (beta)
Synonyms:	MCCB
Observed MW:	61 kDa
UniprotID :	Q9HCC0

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500 - 1:2000; IHC: 1:50 - 1:200

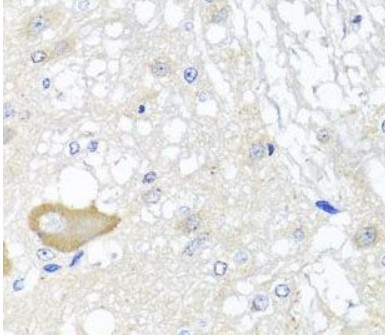
Wuhan Fine Biotech Co., Ltd.

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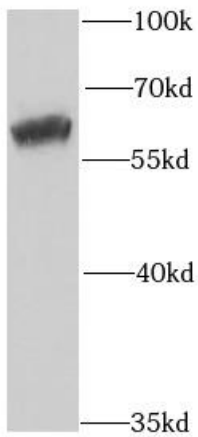
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Image:



Immunohistochemistry of paraffin-embedded rat brain using FNab05048(MCCC2 antibody) at dilution of 1:100



human liver tissue were subjected to SDS PAGE followed by western blot with FNab05048(MCCC2 antibody) at dilution of 1:1000

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