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anti-MCCC1 antibody



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Quantity:	100 μg	
Target:	MCCC1	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MCCC1 antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)	

Product Details

lmmunogen:	methylcrotonoyl-Coenzyme A carboxylase 1(alpha)	
Isotype:	IgG	
Purification:	Immunogen affinity purified	
Purity:	≥95 % as determined by SDS-PAGE	

Target Details

Target:	MCCC1	
Alternative Name:	MCCC1 (MCCC1 Products)	
Background:	Synonyms:MCCA Background:Biotin-attachment subunit of the 3-methylcrotonyl-CoA carboxylase, an enzyme that catalyzes the conversion of 3-methylcrotonyl-CoA to 3-	
	methylglutaconyl-CoA, a critical step for leucine and isovaleric acid catabolism.	

Target Details

Molecular Weight:	70-76 kDa
Gene ID:	56922
UniProt:	Q96RQ3

Application Details

Application Notes:	WB: 1:500-1:2000, IHC: 1:20-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid	
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)	
Expiry Date:	12 months	