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Datasheet for ABIN7112008
anti-HLCS antibody

Overview

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

Product Details

Immunogen:	holocarboxylase synthetase(biotin-(propionyl-Coenzyme A-carboxylase(ATP-hydrolysing)) ligase)
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	HLCS
Alternative Name:	HLCS (HLCS Products)
Background:	Synonyms: Background:Post-translational modification of specific protein by attachment of biotin. Acts on various carboxylases such as acetyl-CoA-carboxylase, pyruvate carboxylase, propionyl CoA carboxylase, and 3-methylcrotonyl CoA carboxylase.

Target Details

Molecular Weight: 76 kDa

Gene ID: 3141

UniProt: [P50747](#)

Application Details

Application Notes: WB: 1:500-1:2000

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