

Product Datasheet

Acetyl Coenzyme A Carboxylase Antibody



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Catalog No: CY8198

Reactivity: Human

Isotype: Rabbit IgG

Applications: WB,IHC,ICC/IF

Information

UniProt ID: Q13085

All Names: ACAC; ACACA; ACC alpha; ACC1; ACCA; Acetyl Coenzyme A; Biotin carboxylase;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide derived from human Acetyl Coenzyme A Carboxylase

Molecular Wt.: 265kDa

Application

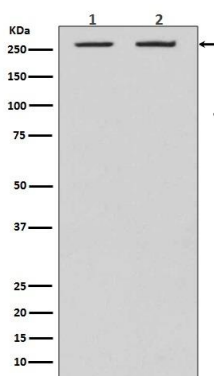
WB 1:500~1:2000

IHC 1:50~1:200

ICC/IF 1:50~1:200

Background

Catalyzes the rate-limiting reaction in the biogenesis of long-chain fatty acids. Carries out three functions: biotin carboxyl carrier protein, biotin carboxylase and carboxyltransferase.



Western blot analysis of HSP90B expression in (1) HepG2 cell lysate; (2) SH-SY5Y cell lysate.

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