Product Datasheet

Phospho-ACC(S80) Antibody

Catalog No: CY5094

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB



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Information

UniProt ID: Q13085

All Names: ACAC; ACACA; ACACB; ACC alpha; ACC; ACC beta; ACC1; ACC2; ACCA; ACCB; Acetyl CoA

carboxylase 1; Acetyl CoA carboxylase 2; COA1; COA2;

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 mouse Phospho-ACC(S79)

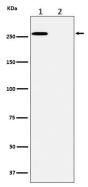
Molecular Wt.: 265kDa

Application

WB 1:500~1:2000

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 Phospho-ACC(S80) expression in (1) A431 cell lysate; (2) A431 cell treated with lambda phosphatase lysate.

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