



Phospho-Acetyl Coenzyme A Carboxylase (Ser79) Rabbit mAb

Catalog No	BYab-17810
Isotype	IgG
Reactivity	Human
Applications	WB
Gene Name	ACACA
Alternative Names	ACACA; ACAC; ACC1; ACCA; Acetyl-CoA carboxylase 1; ACC1; ACC-alpha
Research Field	Cardiovascular
Product Categories	Primary antibody
Host	Rabbit
Molecular Weight	Calculated MW: 266 kDa; Observed MW: 277 kDa
Clonality	Monoclonal Antibody
Clonality No.	R05-3D6
Dilution	WB: 1/500-1/1000
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Ser79 of human Acetyl Coenzyme A Carboxylase
Purification	Affinity Purified
Conjugation	Unconjugated
Modification	Phosphorylated
Form	Liquid
Buffer System	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Concentration	1 mg/ml
Purity	≥90%
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
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

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carboxyltransferase.

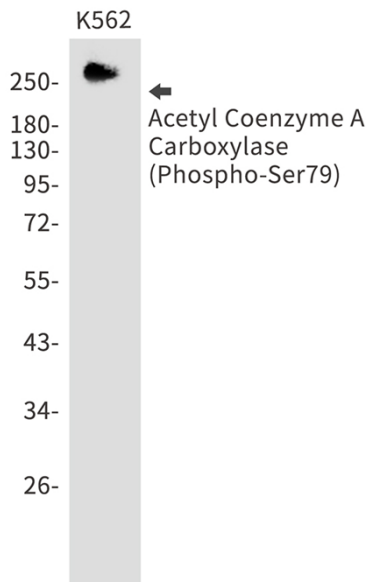
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



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