

# **Product datasheet for TA421915**

#### OriGene Technologies, Inc.

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## ACAT1 (ACACA) Rabbit Monoclonal Antibody [Clone ID: R05-3D6]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: R05-3D6

Applications: WB

Recommended Dilution: WB: 1/500-1/1000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Monoclonal

**Immunogen:** A synthetic phosphopeptide corresponding to residues surrounding Ser79 of human Acetyl

Coenzyme A Carboxylase (Phosphorylated)

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

**Concentration:** lot specific

Purification:Affinity PurifiedConjugation:Unconjugated

**Storage:** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Predicted Protein Size: Calculated MW: 266 kDa; Observed MW: 277 kDa

Gene Name: acetyl-CoA carboxylase alpha

Database Link: Entrez Gene 31 Human

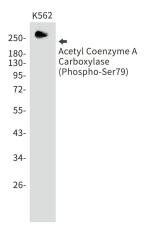
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Synonyms: ACAC; ACACA; ACC-alpha; ACC1; ACCA; Acetyl-CoA carboxylase 1





# **Product images:**



Western blot analysis of Acetyl Coenzyme A Carboxylase (Phospho-Ser79) in K562 lysates using Phospho-Acetyl Coenzyme A Carboxylase (Ser79) antibody.