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Datasheet for ABIN7180348

anti-Acetyl-CoA Carboxylase alpha antibody (pSer80)

1 Image

Overview

Quantity:	100 µg
Target:	Acetyl-CoA Carboxylase alpha (ACACA)
Binding Specificity:	pSer80
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Acetyl-CoA Carboxylase alpha antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthesized peptide derived from Human ACCalpha around the phosphorylation site of S80.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Acetyl-CoA Carboxylase alpha (ACACA)
Alternative Name:	ACACA (ACACA Products)
Background:	ACAC antibody, ACACA antibody, ACACA_HUMAN antibody, ACACB antibody, ACC alpha

Target Details

antibody, ACC antibody, ACC beta antibody, ACC-alpha antibody, ACC1 antibody, ACC2 antibody, ACCA antibody, ACCB antibody, Acetyl CoA carboxylase 1 antibody, Acetyl CoA carboxylase 2 antibody, Acetyl CoA carboxylase alpha antibody, Acetyl CoA carboxylase beta antibody, Acetyl Coenzyme A carboxylase alpha antibody, Acetyl Coenzyme A carboxylase beta antibody, Biotin carboxylase antibody, COA1 antibody, COA2 antibody, HACC275 antibody, OTTHUMP00000164069 antibody, OTTHUMP00000164070 antibody, OTTHUMP00000164076 antibody, OTTHUMP00000240532 antibody

UniProt: [Q13085](#)

Pathways: [AMPK Signaling](#), [Ribonucleoside Biosynthetic Process](#), [Warburg Effect](#)

Application Details

Application Notes: WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:5000,

Restrictions: For Research Use only

Handling

Format: Liquid

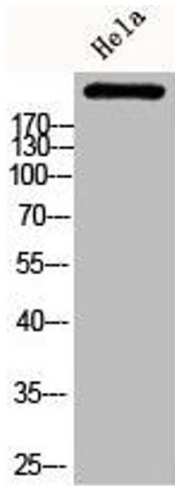
Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

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,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Western Blotting

Image 1. Western Blot analysis of HELA cells using Phospho-ACCa (S80) Polyclonal Antibody