# antibodies.com

## Datasheet for ABIN2613952 anti-Acetyl-CoA Carboxylase alpha antibody (C-Term)

1 Image



#### Overview

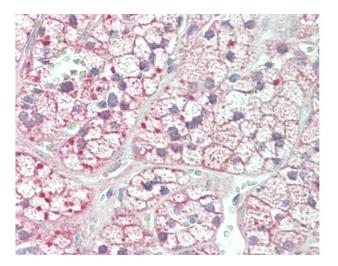
Quantity:	50 µL
Target:	Acetyl-CoA Carboxylase alpha (ACACA)
Binding Specificity:	AA 2333-2383, C-Term
Reactivity:	Human, Rat, Mouse, Cow, Sheep, Horse, Dog, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Acetyl-CoA Carboxylase alpha antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin- embedded Sections) (IHC (p))

### Product Details

Brand:	IHC-plus™
Isotype:	lgG
Specificity:	Region between residue 2333 and the C-terminus (residue 2383) of human acetyl-Coenzyme A carboxylase alpha using the numbering given in entry NP_942131.1 (GeneID 31).
Purification:	Immunoaffinity purified
Target Details	
Target:	Acetyl-CoA Carboxylase alpha (ACACA)
Alternative Name:	Acetyl-CoA Carboxylase / ACC (ACACA Products)

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Target Details	
Background:	Name/Gene ID: ACACA
	Synonyms: ACACA, ACAC, ACC1, ACACAD, ACCA, ACC, ACC-alpha, Acetyl-CoA Carboxylase, Acetyl-CoA carboxylase 1, Acetyl-CoA carboxylase alpha
Gene ID:	31
Pathways:	AMPK Signaling, Ribonucleoside Biosynthetic Process, Warburg Effect
Application Details	
Application Notes:	Approved: IHC, IHC-P (5 µg/mL), WB (1:2000 - 1:10000)
	Not recommended for: IP
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-citrate/phosphate buffer, pH 7-8, 0.09 % 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:	4 °C
Storage Comment:	Store at 2-8°C for up to 1 year.
Expiry Date:	12 months



#### Immunohistochemistry

**Image 1.** Anti-Acetyl-CoA Carboxylase / ACC antibody IHC staining of human adrenal. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.

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