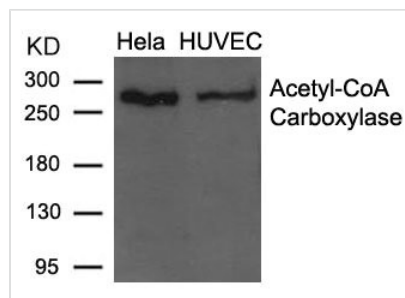


ACACA (Ab-79) Antibody

Product Code	CSB-PA436513
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q13085
Immunogen	Peptide sequence around aa.78-82(S-M-S-G-L) derived from Human Acetyl-CoA Carboxylase.
Raised In	Rabbit
Species Reactivity	Human
Specificity	The antibody detects endogenous level of total Acetyl-CoA Carboxylase.
Tested Applications	ELISA,WB;WB:1:500-1:1000
Relevance	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.
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.
Clonality	Polyclonal
Alias	ACC, ACAC, ACC1, ACCA, ACACAD
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	ACACA

Image



Western blot analysis of extracts from HeLa and HUVEC cells using Acetyl-CoA Carboxylase (Ab-79) Antibody.