

兔抗 ACACA 多克隆抗体

中文名称: 兔抗 ACACA 多克隆抗体

英文名称: Anti-ACACA (Ab-79) rabbit polyclonal antibody

别 名: ACC; ACAC; ACC1; ACCA; ACACAD

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit

抗 原: ACACA

反应种属: Human

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

Acetyl-CoA carboxylase (ACC) is a complex multifu nctional enzyme system. ACC is a biotin-containing enzyme which catalyzes the carboxylation of acetyl -CoA to malonyl-CoA, the rate-limiting step in fatt y acid synthesis. There are two ACC forms, alpha a nd beta, encoded by two different genes. ACC-alp ha is highly enriched in lipogenic tissues. The enzy me is under long term control at the transcriptional and translational levels and under short term regulation by the phosphorylation/dephosphorylation of targeted serine residues and by allosteric transf



	ormation by citrate or palmitoyl-CoA. Multiple alter natively spliced transcript variants divergent in the 5' sequence and encoding distinct isoforms have b een found for this gene.
Applications:	WB
Name of antibody:	ACACA
Immunogen:	Synthetic peptide of human ACACA (Ab-79)
Full name:	acetyl-CoA carboxylase alpha
Synonyms:	ACC; ACAC; ACC1; ACCA; ACACAD
SwissProt:	Q13085
WB Predicted band size:	266 kDa
WB Positive control:	Hela and HUVEC cells
WB Recommended dilution:	500-1000

