

Antibodies Product Datasheet

Product Name:	ACC α (Phospho-Ser80) Antibody
Catalog Number:	A0051
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human Acetyl-CoA Carboxylase around the phosphorylation site of Ser80. AA range:46-95
Concentration:	1 mg/ml
Gene Name:	ACACA
Protein Name:	Acetyl-CoA carboxylase 1
Other Name:	ACACA; ACAC; ACC1; ACCA; Acetyl-CoA carboxylase 1; ACC1; ACC-alpha
Human Swiss Prot No.:	Q13085
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-ACC α (S80) Polyclonal Antibody detects endogenous levels of ACC α protein only when phosphorylated at S80.
Storage and Stability:	-20°C/1 year