

ACCA(Phospho-Ser80) Antibody

Catalog No: #12296



Package Size: #12296-1 50ul #12296-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	ACCA(Phospho-Ser80) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB;IHC;ELISA
Species Reactivity	Human;Mouse;Rat
Specificity	Phospho-ACCA (S80) Polyclonal Antibody detects endogenous levels of ACCα protein only when phosphorylated at S80.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human ACCα around the phosphorylation site of S80.
Conjugates	Unconjugated
Target Name	ACCA
Modification	Phospho
Other Names	ACACA; ACAC; ACC1; ACCA; Acetyl-CoA carboxylase 1; ACC1; ACC-alpha
Accession No.	Swiss-Prot: Q13085NCBI Gene ID: 31
Target Species	human
Calculated MW	265 kDa
SDS-PAGE MW	265 kDa
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

Western blotting: 1/500 - 1/2000

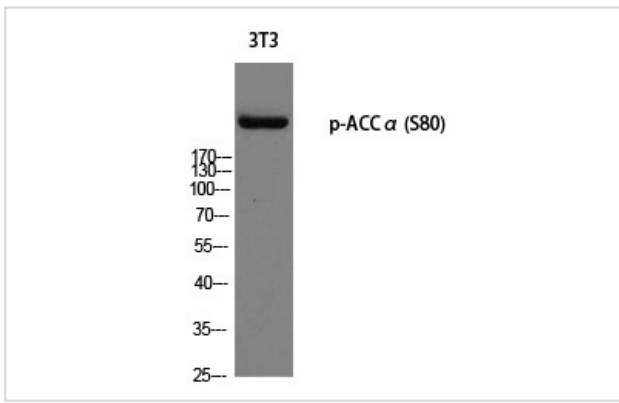
Immunohistochemistry: 1/100 - 1/300

ELISA: 1/10000

Not yet tested in other applications

Images

Western blot analysis of 3T3 using p-ACC α (S80) antibody.



Published Papers

Chao Zhu;Junru Zhu;Quyuan Duan;Yue Jiang;Hao Yin;Yonglong He;Fu Li;XiaoPeng An et al., Exploration of the lactation function of protein phosphorylation sites in goat mammary tissues by phosphoproteome analysis, (2021)

[PMID:34583635](#)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.