

Acetyl-CoA Carboxylase Rabbit pAb

Cat No: HR1APEA325

For research use only

Overview

Product Name	Acetyl-CoA Carboxylase Rabbit pAb
Source	Rabbit
Applications	IHC
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	IHC 1:100-200
Immunogen	
Species	Rabbit
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
Isotype	IgG
Clonality	Polyclonal
Concentration	1mg/ml
Observed band	280kDa
GeneID?Human?	31
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	ACAC, ACC, COA1, Acetyl Coenzyme A carboxylase alpha antibody
Background	Acetyl-CoA carboxylase (ACC) catalyzes the carboxylation of acetyl-CoA to malonyl-CoA . It is the key enzyme in the biosynthesis and oxidation of fatty acids. ACC is a potential target of anti-obesity drugs.