

Datasheet for ABIN7419523

## Acetyl-CoA Carboxylase beta Protein (ACACB) (AA 29-249) (His tag)



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### Overview

Quantity:	100 µg
Target:	Acetyl-CoA Carboxylase beta (ACACB)
Protein Characteristics:	AA 29-249
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Acetyl-CoA Carboxylase beta protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Ser29-Glu249
Characteristics:	Recombinant Acetyl Coenzyme A Carboxylase Beta (ACACb), Prokaryotic expression, Ser29-Glu249, N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	Acetyl-CoA Carboxylase beta (ACACB)
Alternative Name:	Acetyl Coenzyme A Carboxylase Beta ( <a href="#">ACACB Products</a> )
Background:	ACC2, ACCB, Biotin carboxylase
UniProt:	<a href="#">O00763</a>

## Target Details

Pathways: [AMPK Signaling, Ribonucleoside Biosynthetic Process](#)

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months