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Datasheet for ABIN7424485

Acetyl-CoA Carboxylase alpha Protein (ACACA) (AA 1961-2277) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	Acetyl-CoA Carboxylase alpha (ACACA)
Protein Characteristics:	AA 1961-2277
Origin:	Zebrafish (Danio rerio)
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Acetyl-CoA Carboxylase alpha protein is labelled with His tag,GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Pro1961-Cys2277
Characteristics:	Recombinant Acetyl Coenzyme A Carboxylase Alpha (ACACa), Prokaryotic expression, Pro1961-Cys2277, N-terminal His and GST Tag
Purity:	> 90 %

Target Details

Target:	Acetyl-CoA Carboxylase alpha (ACACA)
Alternative Name:	Acetyl Coenzyme A Carboxylase Alpha (ACACA Products)
Background:	ACAC, ACC1, ACCA, ACAC, ACC2, ACCB, ACACB, ACACA, Acetyl CoA Carboxylase, Biotin carboxylase

Target Details

Molecular Weight: 63kDa

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

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:8.4

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