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Datasheet for ABIN7396412

Fatty Acid Synthase Protein (FASN) (AA 26-78) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	Fatty Acid Synthase (FASN)
Protein Characteristics:	AA 26-78
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Fatty Acid Synthase protein is labelled with His tag,GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Leu26-Pro78
Characteristics:	Recombinant Fatty Acid Synthase (FASN), Prokaryotic expression, Leu26-Pro78, N-terminal His and GST Tag
Purity:	> 90 %

Target Details

Target:	Fatty Acid Synthase (FASN)
Alternative Name:	Fatty Acid Synthase (FASN Products)
Background:	FAS, OA519, SDR27X1, Short Chain Dehydrogenase/Reductase Family 27X,Member 1, S-acetyltransferase, 3-oxoacyl synthase, Oleoyl hydrolase, Enoyl-acyl-carrier-protein reductase

Target Details

Molecular Weight: 38kDa

UniProt: [P49327](#)

Pathways: [AMPK Signaling](#)

Application Details

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

Comment: Isoelectric Point:9.4

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 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