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# Fatty Acid Synthase Protein (FASN) (AA 139-439) (His tag)



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Quantity:	100 μg
Target:	Fatty Acid Synthase (FASN)
Protein Characteristics:	AA 139-439
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Fatty Acid Synthase protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)
Product Details	

#### **Product Details**

Sequence:	Met139-Glu439
Characteristics:	Recombinant Fatty Acid Synthase (FASN), Prokaryotic expression, Met139-Glu439, N-terminal His 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:	36kDa
UniProt:	P49327
Pathways:	AMPK Signaling

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:8.2
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