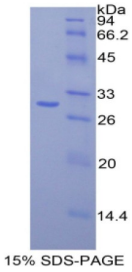
Chicken Fatty Acid Synthase (FASN) Protein

Catalogue No.:abx066532



SDS-PAGE analysis of Chicken Fatty Acid Synthase Protein.

Recombinant Fatty Acid Synthase (FASN) is a recombinant Chicken protein produced in a Prokaryotic expression system (E. coli).

Target:	Fatty Acid Synthase (FASN)
Origin:	Chicken
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Activity:	Not tested
Purity:	> 95%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH_2O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P12276 (UniProt, ExPASy)
String:	9031.ENSGALP00000004327

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Molecular Weight: Calculated MW: 29.1 kDa

Sequence Fragment: Ser2263-Gly2512

Sequence: SKLHMPCY GLQCTKAAPL DSIQSLASYY IDCMKQIQPE GPYRIAGYSF GACVAFEMCS QLQAQQNASH ALNSLFLFDG SHSFVAAYTQ SYRAKLTQGN EAALETEALC AFVQQFTGIE YNKLLEILLP LEDLEARVNA AADLITQIHK NINREALSFA AASFYHKLKA ADKYIPESKY HGNVTLMRAK THNEYEEGLG GDYRLSEVCD GKVSVHIIEG DHRTLLEGDG VESIIGIIHG SLAEPRVSVR EG

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Concentration: Prior to lyophilization: 200 μg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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