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Datasheet for ABIN7418386  
**FABP1 Protein (AA 1-127) (His tag)**

### Overview

Quantity:	100 µg
Target:	FABP1
Protein Characteristics:	AA 1-127
Origin:	Cow
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FABP1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Met1-Ile127
Characteristics:	Recombinant Fatty Acid Binding Protein 1 (FABP1), Prokaryotic expression, Met1-Ile127, N-terminal His Tag
Purity:	> 97 %

### Target Details

Target:	FABP1
Alternative Name:	Fatty Acid Binding Protein 1 ( <a href="#">FABP1 Products</a> )
Background:	FABP-1, FABPL, L-FABP, LFABP, Liver-type fatty acid-binding protein, Fatty Acid Binding Protein 1, Liver

## Target Details

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UniProt: [P80425](#)

Pathways: [Chromatin Binding, Regulation of Lipid Metabolism by PPARAlpha](#)

## Application Details

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

Comment: Isoelectric Point:

Restrictions: For Research Use only

## Handling

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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