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Datasheet for ABIN7390352

## PNPLA2 Protein (AA 481-702) (His tag)

### Overview

Quantity:	100 µg
Target:	PNPLA2
Protein Characteristics:	AA 481-702
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PNPLA2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Leu481-Val702 (Accession # P97819)
Characteristics:	Recombinant Phospholipase A2, Calcium Independent (iPLA2), Prokaryotic expression, Leu481-Val702 (Accession # P97819), N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	PNPLA2
Alternative Name:	Phospholipase A2, Calcium Independent ( <a href="#">PNPLA2 Products</a> )
Background:	PLA2G6, Cal-PLA2, GVI, INAD1, PNPLA9, Ca <sup>2+</sup> Independent PLA2, 85 kDa Calcium-Independent Phospholipase A2, Phospholipase A2,group VI(Cytosolic,Calcium-Independent)

## Target Details

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Molecular Weight: 28kDa

UniProt: [P97819](#)

## Application Details

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

Comment: Isoelectric Point:9.5

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