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Datasheet for ABIN7408054

## PLA2G10 Protein (AA 32-165) (His tag)

### Overview

Quantity:	100 µg
Target:	PLA2G10
Protein Characteristics:	AA 32-165
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PLA2G10 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Glu32-Asp165
Characteristics:	Recombinant Phospholipase A2, Group X (PLA2G10), Prokaryotic expression, Glu32-Asp165, N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	PLA2G10
Alternative Name:	Phospholipase A2, Group X ( <a href="#">PLA2G10 Products</a> )
Background:	GXPLA2, GX sPLA2, sPLA2-X, Group 10 secretory phospholipase A2, Phosphatidylcholine 2-acylhydrolase 10

## Target Details

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Molecular Weight:	19kDa
UniProt:	<a href="#">O15496</a>
Pathways:	<a href="#">Inositol Metabolic Process</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:6.1
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Buffer:	100 mMNaHCO <sub>3</sub> , 500 mMNaCl, pH 8.3, 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