Datasheet for ABIN7402832

PLA2G4A Protein (AA 1-178) (His tag)

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Overview

Quantity:	100 µg
Target:	PLA2G4A
Protein Characteristics:	AA 1-178
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PLA2G4A protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met1-Ser178
Characteristics:	Recombinant Cytosolic Phospholipase A2 (PLA2G4), Prokaryotic expression, Met1-Ser178, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	PLA2G4A
Alternative Name:	Cytosolic Phospholipase A2 (PLA2G4A Products)
Background:	C-PLA2, cPLA2, PLA2G4A, Phospholipase A2, Cytosolic, Phospholipase A2,Group IV(Cytosolic,Calcium-Dependent), Phosphatidylcholine 2-acylhydrolase, Lysophospholipase

Target Details

Molecular Weight:	26kDa
UniProt:	P47712
Pathways:	Inositol Metabolic Process, G-protein mediated Events, VEGF Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:5.9
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

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