

Datasheet for ABIN7578841 **PLA2G1B Protein (His tag)**

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Overview

Quantity:	100 µg
Target:	PLA2G1B
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PLA2G1B protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human PLA2G1B, N-His
Sequence:	Asp16-Ser148

Target Details

Target:	PLA2G1B
Alternative Name:	PLA2G1B (PLA2G1B Products)
Background:	Phospholipase A2, PLA2G1B, Group IB phospholipase A2, PLA2A, PPLA2, Phosphatidylcholine 2-acylhydrolase 1B, PLA2
Molecular Weight:	17.16 kDa
UniProt:	P04054
Pathways:	Inositol Metabolic Process , VEGF Signaling

Application Details

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

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.