

Datasheet for ABIN7578742

PDP Protein (His tag)

[Go to Product page](#)

Overview

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

Product Details

Purpose:	Recombinant Human PDP1, N-His
Sequence:	Asn315-Glu537

Target Details

Target:	PDP
Alternative Name:	PDP1 (PDP Products)
Background:	PDP 1, Pyruvate dehydrogenase phosphatase catalytic subunit 1, PDP1, PDPC 1, [Pyruvate dehydrogenase [acetyl-transferring]]-phosphatase 1, mitochondrial, PPM2C, Protein phosphatase 2C, PDP
Molecular Weight:	28.10 kDa
UniProt:	Q9P0J1

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.
------------------	--