

## Anti-PDP1 Polyclonal Antibody

## Summary

Catalog No. PHJ70601

**Host species** Rabbit

**Tested applications** ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

**Species reactivity** Human, Mouse, Rat

**Immunogen** E. coli - derived recombinant Human PDP1 (Asn315-Glu537).

**Form** Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

PDP 1, Pyruvate dehydrogenase phosphatase catalytic subunit

**Target** 1,PDP1,PDPC 1,[Pyruvate dehydrogenase [acetyl-transferring]]-

phosphatase 1, mitochondrial, PPM2C, Protein phosphatase 2C, PDP

**Purification** Purified by antigen affinity column.

Accession Q9P0J1

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

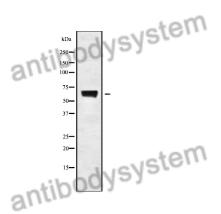
Note For research use only.

## Data Image

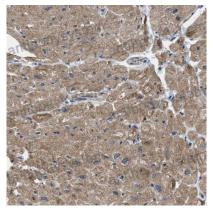
## Recombinant Proteins & Antibodies



**WESTERN BLOT** 



Western Blot



**Immunohistochemical** 

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with PDP1 antibody (PHJ70601) at 1  $\mu$ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 28 kDa Observed MW: 28 kDa

Various lysates were subjected to SDS PAGE followed by western blot with PDP1 antibody (PHJ70601) at 1  $\mu$ g/ml.

Lane 1: Jurkat

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 63 kDa Observed MW: 63 kDa

Immunohistochemical analysis of human heart muscle tissue stained for PDP1 with PHJ70601.



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