

DNAxPAb

Hard-to-Find
Antibody

PDP2 DNAxPab

Catalog # H00057546-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human PDP2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MSSTVSYWILNSTRNSIATLQGGRRLYSRYVSNRNKLKWRLFSRVPPTLNSSPCGGFTLCKAYRHT STEEDDFHLQLSPEQINEVLRAGETTHKILDLESRV PNSVLR FESNQLAANSPVEDRRGVASCLQ TNGLMFGIFDGHGGHACAQAVSERLFYVAVSLMSHQ TLEHMEGAMESMKPLLPI LHWLKH PGD SYKDVT SVHLDHLRVYWQELLDLHMEMGLSIEEALMYSFQRLDSDISLEIQAPLEDEVTRNLSLQV AFSGATACMAHVDGIHLHVANAGDCRAILGVQEDNGMWSC LPLTRDHNAWNQAELSRLKREHP ESEDRTIIMEDRLLGVLIPCRAFGDVQLKWSKELQRSILERGFNTEALNIYQFTPPHYT PPYLTAEP EVTYHRLRPQDKFLVLASDGLWDMLSNEDVVRLVVGHLAEADWHKTDLAQR PANLGLMQSLLL QRKASGLHEADQNAATRLIRHAIGNNEYGEMEAERLAAML TLPEDLARMYRDDITVTVVYFNSESI GAYYKGG
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — PDP2

Entrez GeneID [57546](#)

GeneBank Accession# [NM_020786.1](#)

Protein Accession# [NP_065837.1](#)

Gene Name PDP2

Gene Alias KIAA1348

Gene Description pyruvate dehydrogenase phosphatase isoenzyme 2

Gene Ontology [Hyperlink](#)

Gene Summary catalytic subunit 2

Other Designations OTTHUMP00000174806|pyruvate dehydrogenase phosphatase, catalytic subunit 2

Disease

- [Arrhythmogenic Right Ventricular Dysplasia](#)
- [Genetic Predisposition to Disease](#)