

DNAxPAb

Hard-to-Find  
Antibody

# PNLIPRP1 DNAxPab

Catalog # H00005407-W01P

Size 200 ug

## Specification

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description     | Rabbit polyclonal antibody raised against a full-length human PNLIPRP1 DNA using DNAx™ Immune technology.                                                                                                                                                                                                                                                                                                                                                                                                    |
| Technology              | <a href="#">DNAx™ Immune</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Immunogen               | Full-length human DNA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Sequence                | MLIFWTITLFLGAAKGKEVCYEDLGCFSDTEPWGGTAIRPLKILPWSPEKIGTRFLLYTNENPNNF<br>QILLSDPSTIEASNFQMDRKTRFIIHGFIDKGDESWVTDMCKKLFEVEEVNCICVDWKKGSQATYT<br>QAANNVRVVGAAQVAQMLDILLTEYSYPPSKVHLIGHSLGAHVAGEAGSKTPGLSRITGLDPVEASF<br>ESTPEEVRLDPDADFVDVIHTDAAPLIPFLGFGTNQQMGHLDFFPNGGESMPGCKKNALSQVD<br>LDGIWAGTRDFVACNHLRSYKYYLESILNPDGFAAYPCTSYKSFESDKCFPCPDQGCPQMGHYA<br>DKFAGRTSEEQQKFFLNTGEASNFAWRVYGVSTITLSGRTATGQIKVALFGNKGNTHQYSIFRGILKP<br>GSTHSYEFDAKLDVGTIDKVFLWNNNVINPTLPKVGATKITVQKGEEKTVYNFCSEDTVREDTLL<br>TLTPC |
| 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 — PNLIPRP1

|                     |                                     |
|---------------------|-------------------------------------|
| Entrez GeneID       | <a href="#">5407</a>                |
| GeneBank Accession# | <a href="#">BC025784.2</a>          |
| Protein Accession#  | <a href="#">AAH25784.1</a>          |
| Gene Name           | PNLIPRP1                            |
| Gene Alias          | PLRP1                               |
| Gene Description    | pancreatic lipase-related protein 1 |
| Omim ID             | <a href="#">604422</a>              |
| Gene Ontology       | <a href="#">Hyperlink</a>           |
| Other Designations  | OTTHUMP00000020567                  |

## Pathway

- [Glycerolipid metabolism](#)
- [Metabolic pathways](#)

## Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)