

DNAxPAb

Hard-to-Find  
Antibody

# PLD3 DNAxPab

Catalog # H00023646-W01P

Size 200 ug

## Specification

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description     | Rabbit polyclonal antibody raised against a full-length human PLD3 DNA using DNAx™ Immune technology.                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Technology              | <a href="#">DNAx™ Immune</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Immunogen               | Full-length human DNA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Sequence                | MKPKLMYQELKVPAAEEPANELPMNEIEAWKAAEKKARWVLLVLILAVVGFGALMTQLFLWEYGD<br>LHLFGPNQRPAPCYDPCEAVLVESIPEGLDFPNASTGNPSTSQAWLGLLAGAHSSLDIASFYWTL<br>TNNDTHTQEPSAQQGEEVLRQLQTLAPKGVNVRIAVSKPSGPQPQADLQALLQSGAQVRMVD<br>QKLTHGVLHTKFVVVDQTHFYLG SANMDWRSLTQVKELGVVMYNC SCLARDLTKIFEAYWFLGQ<br>AGSSIPSTWPRFYDTRYNQETPMEICLNGTPALAYLASAPPPLCPSGRTPDLKALLNVVDNARFI<br>YVAVMNYLPTLEF SHPHRFWPAIDDLRRATYERGVKVRLLISCWGHSEPSMRAFLLSLAALRD<br>NHTHSDIQVKLFVVPADAEQARIPYARVNH NKYMVTERATYIGTSNWSGNYFTETAGTSLLVTQNGR<br>GGLRSQLEAIFLRDWDS PYSHDLDT SADS VGNACRL |
| 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 — PLD3

|                     |                                  |
|---------------------|----------------------------------|
| Entrez GeneID       | <a href="#">23646</a>            |
| GeneBank Accession# | <a href="#">NM_001031696.1</a>   |
| Protein Accession#  | <a href="#">NP_001026866.1</a>   |
| Gene Name           | PLD3                             |
| Gene Alias          | HU-K4                            |
| Gene Description    | phospholipase D family, member 3 |
| Gene Ontology       | <a href="#">Hyperlink</a>        |
| Gene Summary        | O                                |
| Other Designations  | HindIII K4L phospholipase D3     |

## Disease

- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Ovarian cancer](#)