

DNAxPAb

Hard-to-Find  
Antibody

## PGCP DNAxPab

Catalog # H00010404-W02P

Size 200 ug

### Specification

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description     | Rabbit polyclonal antibody raised against a full-length human PGCP DNA using DNAx™ Immune technology.                                                                                                                                                                                                                                                                                                                                                                                                            |
| Technology              | <a href="#">DNAx™ Immune</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Immunogen               | Full-length human DNA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Sequence                | MKFLIAFFGGVHLLSLCSGKAICKNGISKRTFEEIKEEIASCGDVAKAIINLAVYGKAQNRSYERLAL<br>LVDTVGPRLSGSKNLEKAIQIMYQNLQQDGLEKVHLEPVRIPHWERGEESAVMLEPRIHKIAILGLG<br>SSIGTPPEGITAELVVTSTFDELQRRASEARGKIVVYNQPYINYSRTVQYRTQGAVEAAKVGALASLI<br>RSVASFSIYSPHTGIQEYQDGVPKIPTACITVEDAEMMSRMASHGIKVIQLKMGAKTYPDTSFNTV<br>AEITGSKYPEQVVLVSGHLDSDVVGQAMDDGGGAFISWEALSLIKDLGLRPKRTLRLVLWTAE<br>EQGGVGAFQYYQLHKVNISNYSLVMESDAGTFLPTGLQFTGSEKARAIMEEVMSLLQPLNITQVLS<br>HGETDINFWIQAGVPGASLLDDLYKYFFHHSHGDTMTVMDPKQMNVA AAVWAVVS YVVADM<br>EEMPLRS |
| 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 — PGCP

|                     |                                   |
|---------------------|-----------------------------------|
| Entrez GeneID       | <a href="#">10404</a>             |
| GeneBank Accession# | <a href="#">BC020689</a>          |
| Protein Accession#  | <a href="#">AAH20689</a>          |
| Gene Name           | PGCP                              |
| Gene Alias          | -                                 |
| Gene Description    | plasma glutamate carboxypeptidase |
| Gene Ontology       | <a href="#">Hyperlink</a>         |
| Other Designations  | aminopeptidase                    |

## Disease

- [Genetic Predisposition to Disease](#)
- [Migraine Disorders](#)
- [Tobacco Use Disorder](#)