

DNAxPAb

Hard-to-Find  
Antibody

# PI4KAP2 DNAxPab

Catalog # H00375133-W01P

Size 200 ug

## Specification

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description     | Rabbit polyclonal antibody raised against a full-length human PI4KAP2 DNA using DNAx™ Immune technology.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Technology              | <a href="#">DNAx™ Immune</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Immunogen               | Full-length human DNA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Sequence                | MHPQEGHALRRPPPRWLLLTWCLGPWHSVHAGDDRGRWHMTVEQKFGLFSAEIKEADPLAASE<br>ASQPKPCPPEVTPHYWIDFLVQRFEIAKYCSSDQVEIFSSLLQRMSLNIGRAKGSMNRHVAAIGP<br>RFKLLTLGLSLLHADVVPNATIRNVLREKIYSTAFDYFSCPPKFPTQGEKRLREDISIMIKFWTAMFS<br>DKKYLTA SQLVPPADIGDLLEQLVEENTGSLSGPAKDFYQREFDFFNKITNVSAIIPYPKGDERKK<br>ACLSALSEVTVPQGC SLPSNPEAMLDVDYKSGTPMQSAAKAPYLAKFKVKRCGVSELEKEGLR<br>CRSDSEDECSTQEADGQKISWQAAIFKLGD DCRQDMLALQIIDLFKNIFQLVGLDLFVFPYRVVAT<br>APGCGVIECIPDCTSRDQLGRQTD FGM DYFTRQY GDESTLAFQQARYNFIRSMAAYSLLL FLLQIK<br>DRHNGNIMLDKKGHIIHIDFGFMFESSPGGNLGWEPDIKLTDEMVMIMGGKMEATPFKWFMEMCV<br>RGLAVRHRFSPNMTEREAA NFIMKVIQSCFLSNRSRTYNMIQYYQNDIPY |
| 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 — PI4KAP2

**Entrez GeneID** [375133](#)

**GeneBank Accession#** [BC020225.1](#)

**Protein Accession#** [AAH20225.1](#)

**Gene Name** PI4KAP2

**Gene Alias** FLJ44912, MGC31920

**Gene Description** phosphatidylinositol 4-kinase, catalytic, alpha pseudogene 2

**Gene Ontology** [Hyperlink](#)

**Gene Summary** catalytic

**Other Designations** -