

DNAxPAb

Hard-to-Find
Antibody

PIP4K2C DNAxPab

Catalog # H00079837-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human PIP4K2C DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MASSSVPPATVSAATAGPGPGFGFASKTKKKHFVQQKVVFRAADPLVGVFLWGVVAHSINELS QVPPPVMLLPDDFKASSKIKVNNHLFHRENLP SHFKFKEYCPQVFRNLRDRFGIDDQDYLVSLTR NPPSESEGSDGRFLISYDRTLVIKEVSSEDIADMHNSLSNYHQYVKCHGNTLLPQFLGMYRVSVD NEDSYMLVMRNMF SHRLPVHRKYDLKGSLVSREASDKEKVKELP LTRDMDFLNKNQKVYIGEEE KKIFLEKLKRDVEFLVQLKIMDYSLLLGIHDIIRGSEPEEEAPVREDESEVDGDCSLTGPPALVGSY GTSPEGIGGYIHSHRPLGPGEFESFIDVYAIRSAEGAPQKEVYFMGLIDILTQYDAKKKAAHAAKTVK HGAGAEISTVHPEQYAKRFLDFITNIFA
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 — PIP4K2C

Entrez GeneID	79837
GeneBank Accession#	NM_024779.3
Protein Accession#	NP_079055.2
Gene Name	PIP4K2C
Gene Alias	FLJ22055, PIP5K2C
Gene Description	phosphatidylinositol-5-phosphate 4-kinase, type II, gamma
Gene Ontology	Hyperlink
Gene Summary	type II
Other Designations	phosphatidylinositol-4-phosphate 5-kinase, type II, gamma

Pathway

- [Inositol phosphate metabolism](#)
- [Phosphatidylinositol signaling system](#)
- [Regulation of actin cytoskeleton](#)

Disease

- [Arthritis](#)
- [Disease Progression](#)
- [Genetic Predisposition to Disease](#)