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Datasheet for ABIN529081
anti-PIP4K2C antibody (AA 1-421)

1 Image

Overview

Quantity:	50 µg
Target:	PIP4K2C
Binding Specificity:	AA 1-421
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This PIP4K2C antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human PIP4K2C protein.
Immunogen:	PIP4K2C (NP_079055.2, 1 a.a. ~ 421 a.a) full-length human protein.
Sequence:	MASSVPPAT VSAATAGPGP GFGFASKTKK KHFVQQKVKV FRAADPLVGV FLWGVVHNSIN ELSQVPPPVM LLPDDFKASS KIKVNNHLFH RENLPSHFKE KEYCPQVFRN LRDRFGIDDQ DYLVS LTRNP PSESEGS DGR FLISYDRTLVI KEVSSEDIA DMHSNLSNYH QYIVKCHGNT LLPQFLGMYR VSDNEDSYM LVMRNMF SHR LPVHRKYDLK GSLVSREASD KEVKELPTL RDMDFLNKNQ KVIIGEEEEK IFLEKLKRDV EFLVQLKIMD YSLLLGIHDI IRGSEPEEEA PVREDESEVD GDCSLTGPPA LVGSYGT SPE GIGGYIHSR PLGPGEFESF IDVVAIRSAE GAPQKEVYFM GLIDILTQYD AKKKAHAHA AK TVKHGAGAEI STVHPEQYAK RFLDFITNIF A
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	PIP4K2C
Alternative Name:	PIP4K2C (PIP4K2C Products)
Background:	Full Gene Name: phosphatidylinositol-5-phosphate 4-kinase, type II, gamma Synonyms: FLJ22055, PIP5K2C
Gene ID:	79837
NCBI Accession:	NM_024779
Pathways:	Inositol Metabolic Process

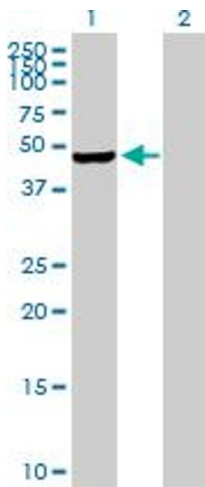
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of PIP4K2C expression in transfected 293T cell line by PIP4K2C MaxPab polyclonal antibody.

Lane 1: PIP4K2C transfected lysate(46.31 KDa).

Lane 2: Non-transfected lysate.