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Datasheet for ABIN1327336
anti-PI4KAP2 antibody (AA 1-577)

2 Images

Overview

Quantity:	50 µg
Target:	PI4KAP2
Binding Specificity:	AA 1-577
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This PI4KAP2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human PI4KAP2 protein.
Immunogen:	PI4KAP2 (AAH20225.1, 1 a.a. ~ 577 a.a) full-length human protein.
Sequence:	MHPQEGHALR RPPPRWLLLT WCLGPWHSVH AGDDRGWHMT VEQKFGFLFSA EIKEADPLAA SEASQPKPCP PEVTPHYIWI DFLVQRFEIA KYCSSDQVEI FSSLLQRSMS LNIGRAKGSM NRHVAAIGPR FKLLTLGLSL LHADVVPNAT IRNVLREKIY STAFDYFSCP PKFPTQGEKR LREDISIMIK FWTAMFSDKK YLTASQLVPP ADIGDLLEQL VEENTGSLSG PAKDFYQREF DFFNKITNVS AIIKPYPKGD ERKKACLSAL SEVTVQPGCS LPSNPEAIVL DVDYKSGTPM QSAAKAPYLA KFKVKRCGVS ELEKEGLRCR SDESEDECSTQ EADGQKISWQ AAIFKLGDDC RQDMLALQII DLFKNIFQLV GLDLFVFPYR VVATAPGCGV IECIPDCTSR DQLGRQTDFG MYDYFTRQYG DESTLAFQQA RYNFIRSMAA YSLLLFLQLI KDRHNGNIML DKKGHHIHD FGFMFESSPG GNLGWEPDIK LTDEMVMIMG GKMEATPFKW FMEMCVRGYL AVRHRFSPNM TEREAANFIM KVIQSCFLSN RSRTYNMIQY YQNDIPY

Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	PI4KAP2
Alternative Name:	PI4KAP2 (PI4KAP2 Products)
Background:	Full Gene Name: phosphatidylinositol 4-kinase, catalytic, alpha pseudogene 2 Synonyms: FLJ44912,MGC31920
Gene ID:	375133

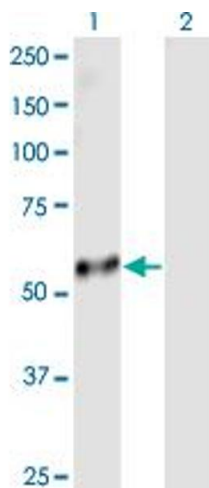
Application Details

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

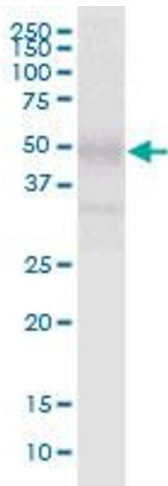


Western Blotting

Image 1. Western Blot analysis of PI4KAP2 expression in transfected 293T cell line by PI4KAP2 MaxPab polyclonal antibody.

Lane 1: PI4KAP2 transfected lysate(63.47 KDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. PI4KAP2 MaxPab polyclonal antibody. Western Blot analysis of PI4KAP2 expression in human placenta.