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Datasheet for ABIN531713
anti-PI4KAP2 antibody (AA 1-592)

2 Images

Overview

Quantity:	100 µg
Target:	PI4KAP2
Binding Specificity:	AA 1-592
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PI4KAP2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human PI4KAP2 protein.
Immunogen:	PI4KAP2 (AAI41653.1, 1 a.a. ~ 592 a.a) full-length human protein.
Sequence:	MTVEQKFGLF SAEIKEADPL AASEASQPKP CPPEVTPHYI WIDFLVQRFE IAKYCSSDQV EIFSSLLQRS MSLNIGRAKG SMNRHVAAIG PRFKLLTLGL SLLHADVVPN ATIRNVLREK IYSTAFDYFS CPPKFPTQGE KRLREDISIM IKFWTAMFSD KKYLTASQLV PPADIGDLLE QLVEENTGSL SGPAKDFYQR EFDFFNKITN VSAAIKPYPK GDERKKAELS ALSEVTVQPG CSLPSNPEAI VLDVDYKSGT PMQSAAKAPY LAKFKVKRCG VSELEKEGLR CRSDESEDCS TQEADGQKIS WQAAIFKLGD DCRQKSYWGA RTPTDRILRL PASQDMLALQ IIDLFKNIFQ LVGLDLFVFP YRVVATAPGC GVIECIPDCT SRDQLGRQTD FGMVDYFTRQ YGDESTLAFQ QACYNFIRSM AAYSLLLFLQ QIKDRHNGNI MLDKKGHIIIH IDFGFMFESS PGGNLGWEPD IKLTDDEMVM I MGGKMEATPF KWFMEMCVQA TWLCGEPGPY MDVVVSLVTI MLDTGLPCFR GQTIKFLKHR FSPNMTAREA ANFIMKVIQS CFLSNRSRTY NMIQYYQNDI PY

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

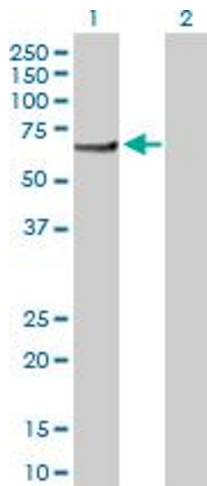
Application Details

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

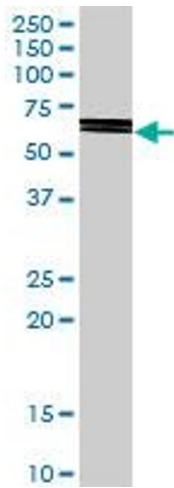


Western Blotting

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

Lane 1: PI4KAP2 transfected lysate(65.12 KDa).

Lane 2: Non-transfected lysate.



Western Blotting

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