

Datasheet for ABIN1314977

## PI4KAP2 Protein (AA 1-592) (GST tag)



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### 1 Image

#### Overview

Quantity:	10 µg
Target:	PI4KAP2
Protein Characteristics:	AA 1-592
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This PI4KAP2 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

#### Product Details

Purpose:	PI4KAP2 (Human) Recombinant Protein (P01)
Sequence:	MTVEQKFGFLF SAEIKEADPL AASEASQPKP CPPEVTPHYI WIDFLVQRFE IAKYCSSDQV EIFSSLLQRS MSLNIGRAKG SMNRHVAAIG PRFKLLTLGL SLLHADVVPN ATIRNVLREK IYSTAFDYFS CPPKFPTQGE KRLREDISIM IKFWTAMFSD KKYLTASQLV PPADIGDLLE QLVEENTGSL SGPAKDFYQR EFDFFNKITN VSAAIKPYPK GDERKKACLS ALSEVTVQPG CSLPSNPEAI VLDVDYKSGT PMQSAAKAPY LAKFKVKRCG VSELEKEGLR CRSDESEDCS TQEADGQKIS WQAAIFKLGD DCRQKSYWGA RTPTRILRL PASQDMLALQ IIDLFKNIFQ LVGLDLFVFP YRVVATAPGC GVIECIPDCT SRDQLGRQTD FGMYYDFTRQ YGDESTLAFQ QACYNFIRSM AAYSLLLFL QIKDRHNGNI MLDKKGHIIH IDFGFMFESS PGGNLGWEPD IKLTDVMVI MGGKMEATPF KWFMEMCVQA TWLCGEPGPY MDVVVSLVTI MLDTGLPCFR GQTIKFLKHR FSPNMTEREA ANFIMKVIQS CFLSNRSRTY NMIQYYQNDI PY
Characteristics:	Human PI4KAP2 full-length ORF (AA141653.1, 1 a.a. - 592 a.a.) recombinant protein with GST-

## Product Details

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tag at N-terminal.

Purification: in vitro wheat germ expression system

## Target Details

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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

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Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Preparation method: in vitro, wheat germ expression system  
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

## Handling

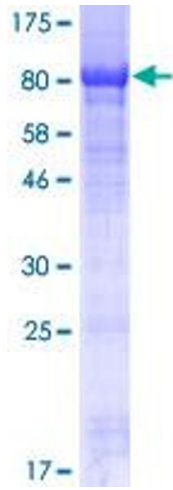
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Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.



**Image 1.**