



[Go to Product page](#)

Datasheet for ABIN529426

## anti-ADPGK antibody (AA 1-497)

### 1 Image

#### Overview

Quantity:	100 µg
Target:	ADPGK
Binding Specificity:	AA 1-497
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADPGK antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human ADPGK protein.
Immunogen:	ADPGK (AAH06112.1, 1 a.a. ~ 497 a.a) full-length human protein.
Sequence:	MALWRGSAYA GFLALAVGCV FLLEPELPGS ALRSLWSSLC LGPAPAPPGP VSPEGRLAAA WDALIVRPVR RWRRVAVGVN ACVDVVLGSGV KLLQALGLSP GNGKDHSILH SRNDLEEF HFMGKGAAGAE RFFSDKETFH DIAQVASEFP GAQHYVGGNA ALIGQKFAAN SDLKVLLCGP VGPKLHELLD DNVFVPPESL QEVEFHLIL EYQAGEEWGQ LKAPHANRFI FSHDLSNGAM NMLEVFVSSL EEFQPDVLVL SGLHMMEGQS KELQRKRLLE VVTSISDIPT GIPVHLELAS MTNRELMSSI VHQQVFPVAVT SLGLNEQELL FLTQSASGPH SSLSSWNGVP DVGMSVDILF WILKEHGRSK SRASDLTRIH FHTLVYHILA TVDGHWANQL AAVAAGARVA GTQACATETI DTSRVSLRAP QEFMTSHSEA GSRIVLNPKN PVVEWHREGI SFHFTPVLVC KDPIRTVGLG DAISAEGLFY SEVHPHY

## Product Details

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

## Target Details

Target:	ADPGK
Alternative Name:	ADPGK ( <a href="#">ADPGK Products</a> )
Background:	Full Gene Name: ADP-dependent glucokinase Synonyms: 2610017G09Rik,ADP-GK,DKFZp434B195
Gene ID:	83440

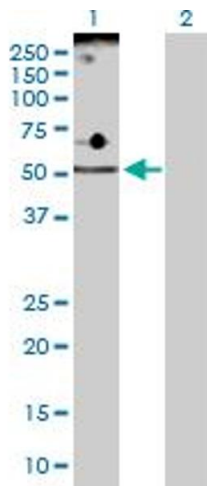
## Application Details

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 ADPGK expression in transfected 293T cell line by ADPGK MaxPab polyclonal antibody.

Lane 1: ADPGK transfected lysate(54.10 KDa).

Lane 2: Non-transfected lysate.