

## Datasheet for ABIN6742892 anti-ADPGK antibody (C-Term)



[Go to Product page](#)

### 1 Image

#### Overview

Quantity:	100 µL
Target:	ADPGK
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Horse, Dog, Cow, Monkey, Guinea Pig, Rabbit, Pig, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADPGK antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	Synthetic peptide from C-Terminus of human ADPGK (Q9BRR6, NP_112574). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Marmoset, Mouse, Rat, Bovine, Rabbit, Horse, Guinea pig, Chicken (100%), Gibbon, Elephant, Opossum (92%), Galago, Hamster (85%), Dog, Bat, Pig (84%).  Type of Immunogen: Synthetic peptide
Specificity:	Human ADPGK
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Horse (100%) Dog, Pig (84%).
Purification:	Immunoaffinity purified

## Target Details

Target:	ADPGK
Alternative Name:	ADPGK ( <a href="#">ADPGK Products</a> )
Background:	Name/Gene ID: ADPGK  Synonyms: ADPGK, ADP-dependent glucokinase, ADP-GK, ATP-dependent glucokinase, RbBP-35
Gene ID:	83440
NCBI Accession:	<a href="#">NP_112574</a>
UniProt:	<a href="#">Q9BRR6</a>

## Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL)  Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.