

## PHKG2 rabbit monoclonal antibody

Catalog # H00005261-K Size 100 ug x up to 3

Specification         Product Description       Rabbit monoclonal antibody raised against a human PHKG2 peptide using ARM Ted         Immunogen       A synthetic peptide of human PHKG2 is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.         Host       Rabbit	chnology.
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<b>Library Construction</b> Non-fusion antibody library from rabbit spleen ( <u>ARM Technology</u> ).	
Expression Overexpression vector and transfection into 293H cell line.	
Reactivity Human	
Purification Protein A	
<b>Isotype</b> IgG	
Quality Control Testing  Antibody reactive against human PHKG2 peptide by ELISA and mammalian transfer estern Blot.	cted lysate by W
Storage Buffer In 1x PBS, pH 7.4	
Storage Instruction Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.	
Deliverable Up to three rabbit lgG clones of 100 ug each will be delivered to customer.	
Note  1. Customer may provide cell or tissue lysate for antibody screening.  2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibod cluding F(ab) <sub>2</sub> , lgG, scFv and different Fc and non-Fc conjugates per customer reque	

## **Applications**

Western Blot (Transfected lysate)

Protocol Download



ELISA

Gene Info — PHKG2	
Entrez GeneID	<u>5261</u>
GeneBank Accession#	PHKG2
Gene Name	PHKG2
Gene Alias	GSD9C
Gene Description	phosphorylase kinase, gamma 2 (testis)
Omim ID	172471
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	Phosphorylase kinase, gamma 2 (testis/liver)

## Pathway

- Calcium signaling pathway
- Insulin signaling pathway