PHKB rabbit monoclonal antibody

Catalog # H00005257-K

ocification

Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human PHKB peptide using ARM Technology.
Immunogen	A synthetic peptide of human PHKB is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.
Host	Rabbit
Library Construction	Non-fusion antibody library from rabbit spleen (ARM Technology).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
lsotype	lgG
Quality Control Testing	Antibody reactive against human PHKB peptide by ELISA and mammalian transfected lysate by We stern Blot.
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 IgG clones of 100 ug each will be delivered to customer.
Note	 Customer may provide cell or tissue lysate for antibody screening. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)₂, lgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

• Western Blot (Transfected lysate)

Protocol Download



• ELISA

Gene Info — PHKB

Entrez GenelD 5	257
GeneBank Accession#	РНКВ
Gene Name P	РНКВ
Gene Alias D	0KFZp781E15103, FLJ41698
Gene Description p	hosphorylase kinase, beta
Omim ID <u>1</u>	72490 261750
Gene Ontology	lyperlink
Gene Summary C)
Other Designations P	Phosphorylase kinase, beta polypeptide phosphorylase kinase beta-subunit

Pathway

- Calcium signaling pathway
- Insulin signaling pathway

Disease

- Kidney Failure
- Tobacco Use Disorder