PRKRIR rabbit monoclonal antibody

Catalog # H00005612-K

Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human PRKRIR peptide using ARM Technology.
Immunogen	A synthetic peptide of human PRKRIR 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 PRKRIR peptide by ELISA and mammalian transfected lysate by W estern 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 — PRKRIR

Entrez GenelD	<u>5612</u>
GeneBank Accession#	PRKRIR
Gene Name	PRKRIR
Gene Alias	DAP4, MGC102750, P52rlPK
Gene Description	protein-kinase, interferon-inducible double stranded RNA dependent inhibitor, repressor of (P58 r epressor)
Omim ID	<u>607374</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	interferon-inducible double stranded RNA dependent inhibitor
Other Designations	death-associated protein 4 inhibitor of protein kinase PKR

Disease

- Genetic Predisposition to Disease
- Ovarian Neoplasms