

## PDZK1IP1 rabbit monoclonal antibody

Catalog # H00010158-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human PDZK1IP1 peptide using ARM Technology.
Immunogen	A synthetic peptide of human PDZK1IP1 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 ( <u>ARM Technology</u> ).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	lgG
Quality Control Testing	Antibody reactive against human PDZK1IP1 peptide by ELISA and mammalian transfected lysate by Western 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 lgG clones of 100 ug each will be delivered to customer.
Note	<ol> <li>Customer may provide cell or tissue lysate for antibody screening.</li> <li>Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)<sub>2</sub>, lgG, scFv and different Fc and non-Fc conjugates per customer request.</li> </ol>

## **Applications**

Western Blot (Transfected lysate)

Protocol Download



ELISA

Gene Info — PDZK1IP1	
Entrez GeneID	<u>10158</u>
GeneBank Accession#	PDZK1IP1
Gene Name	PDZK1IP1
Gene Alias	DD96, MAP17, RP1-18D14.5, SPAP
Gene Description	PDZK1 interacting protein 1
Omim ID	607178
Gene Ontology	<u>Hyperlink</u>
Gene Summary	membrane associated protein 17 membrane-associated protein 17
Other Designations	OTTHUMP00000009572 OTTHUMP0000009573 epithelial protein up-regulated in carcinoma, membrane associated protein 17 membrane-associated protein 17

## Disease

- Cardiovascular Diseases
- Diabetes Mellitus
- Edema