

## PDZRN4 rabbit monoclonal antibody

Catalog # H00029951-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human PDZRN4 peptide using ARM Technology.
Immunogen	A synthetic peptide of human PDZRN4 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 PDZRN4 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 — PDZRN4	
Entrez GeneID	<u>29951</u>
GeneBank Accession#	PDZRN4
Gene Name	PDZRN4
Gene Alias	LNX4, SAMCAP3L
Gene Description	PDZ domain containing ring finger 4
Omim ID	609730
Gene Ontology	<u>Hyperlink</u>
Other Designations	IMAGE5767589 PDZ domain containing RING finger 4