## PDLIM4 rabbit monoclonal antibody

Catalog # H00008572-K

Specification

Size 100 ug x up to 3

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Product Description	Rabbit monoclonal antibody raised against a human PDLIM4 peptide using ARM Technology.
Immunogen	A synthetic peptide of human PDLIM4 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 PDLIM4 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	<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 — PDLIM4	
Entrez GenelD	<u>8572</u>
GeneBank Accession#	PDLIM4
Gene Name	PDLIM4
Gene Alias	RIL
Gene Description	PDZ and LIM domain 4
Omim ID	<u>166710 603422</u>
Gene Ontology	Hyperlink
Other Designations	LIM domain protein enigma homolog

## Disease

- Bronchiolitis
- Genetic Predisposition to Disease
- Osteoporosis
- <u>Respiratory Syncytial Virus Infections</u>