PLD3 rabbit monoclonal antibody

Catalog # H00023646-K

ocification

Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human PLD3 peptide using ARM Technology.
Immunogen	A synthetic peptide of human PLD3 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
lsotype	lgG
Quality Control Testing	Antibody reactive against human PLD3 peptide by ELISA and mammalian transfected lysate by Wes tern 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 — PLD3

Entrez GenelD	<u>23646</u>
GeneBank Accession#	PLD3
Gene Name	PLD3
Gene Alias	HU-K4
Gene Description	phospholipase D family, member 3
Gene Ontology	Hyperlink
Gene Summary	0
Other Designations	HindIII K4L phospholipase D3

Disease

- Breast cancer
- Breast Neoplasms
- Genetic Predisposition to Disease
- Ovarian cancer