

## LRRC18 rabbit monoclonal antibody

Catalog # H00474354-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human LRRC18 peptide using ARM Technology.
Immunogen	A synthetic peptide of human LRRC18 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 LRRC18 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 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 — LRRC18	
Entrez GeneID	<u>474354</u>
GeneBank Accession#	LRRC18
Gene Name	LRRC18
Gene Alias	MGC34773, UNQ933, UNQ9338, VKGE9338
Gene Description	leucine rich repeat containing 18
Gene Ontology	<u>Hyperlink</u>
Other Designations	OTTHUMP00000019568