

FHL2 rabbit monoclonal antibody

Catalog # H00002274-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human FHL2 peptide using ARM Technology.
Immunogen	A synthetic peptide of human FHL2 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 FHL2 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 lgG 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 — FHL2	
Entrez GeneID	<u>2274</u>
GeneBank Accession#	FHL2
Gene Name	FHL2
Gene Alias	AAG11, DRAL, SLIM3
Gene Description	four and a half LIM domains 2
Omim ID	602633
Gene Ontology	<u>Hyperlink</u>
Gene Summary	LIM proteins contain a highly conserved double zinc finger motif called the LIM domain.[supplied b y OMIM
Other Designations	aging-associated gene 11 down-regulated in rhabdomyosarcoma LIM protein four and a half LIM-domain protein 2