

LARP2 rabbit monoclonal antibody

Catalog # H00055132-K

Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human LARP2 peptide using ARM Technology.
Immunogen	A synthetic peptide of human LARP2 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
Isotype	IgG
Quality Control Testing	Antibody reactive against human LARP2 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	1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering including F(ab) ₂ , IgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- ELISA

Gene Info — LARP2

Entrez GeneID [55132](#)

GeneBank Accession# [LARP2](#)

Gene Name LARP2

Gene Alias DKFZp686L13217, MGC117277, MGC75174

Gene Description La ribonucleoprotein domain family, member 2

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a protein containing domains found in the La related protein of *Drosophila melanogaster*. La motif-containing proteins are thought to be RNA-binding proteins, where the La motif and adjacent amino acids fold into an RNA recognition motif. The La motif is also found in proteins unrelated to the La protein. Alternative splicing has been observed at this locus and three variants, encoding distinct isoforms, are described. Additional splice variation has been identified but the full-length nature of these transcripts has not been determined. [provided by RefSeq]

Other Designations La ribonucleoprotein domain family member 2