

ZFP36 rabbit monoclonal antibody

Catalog # H00007538-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human ZFP36 peptide using ARM Technology.
Immunogen	A synthetic peptide of human ZFP36 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 ZFP36 peptide by ELISA and mammalian transfected lysate by We stern 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 — ZFP36	
Entrez GeneID	<u>7538</u>
GeneBank Accession#	<u>ZFP36</u>
Gene Name	ZFP36
Gene Alias	G0S24, GOS24, NUP475, RNF162A, TIS11, TTP
Gene Description	zinc finger protein 36, C3H type, homolog (mouse)
Omim ID	190700
Gene Ontology	<u>Hyperlink</u>
Gene Summary	C3H type
Other Designations	tristetraprolin zinc finger protein 36, C3H type, homolog zinc finger protein, C3H type, 36 homolog

Disease

- Arthritis
- Autoimmune Diseases