

ZNF41 rabbit monoclonal antibody

Catalog # H00007592-K Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human ZNF41 peptide using ARM Technology.
Immunogen	A synthetic peptide of human ZNF41 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 ZNF41 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 — ZNF41

Entrez GeneID	7592
GeneBank Accession#	ZNF41
Gene Name	ZNF41
Gene Alias	MGC8941, MRX89
Gene Description	zinc finger protein 41
Omim ID	314995
Gene Ontology	Hyperlink
Gene Summary	<p>This gene product is a likely zinc finger family transcription factor. It contains KRAB-A and KRAB-B domains that act as transcriptional repressors in related proteins, and multiple zinc finger DNA binding motifs and finger linking regions characteristic of the Kruppel family. This gene is part of a gene cluster on chromosome Xp11.23. Several alternatively spliced transcript variants have been described, however, the full-length nature of only some of them is known. [provided by RefSeq</p>
Other Designations	OTTHUMP00000023219 OTTHUMP00000023220