

ZNF346 rabbit monoclonal antibody

Catalog # H00023567-K Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human ZNF346 peptide using ARM Technology.
Immunogen	A synthetic peptide of human ZNF346 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 ZNF346 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 — ZNF346

Entrez GeneID [23567](#)

GeneBank Accession# [ZNF346](#)

Gene Name ZNF346

Gene Alias DKFZp547M223, JAZ, Zfp346

Gene Description zinc finger protein 346

Omim ID [605308](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene is a nucleolar, zinc finger protein that preferentially binds to double-stranded (ds) RNA or RNA/DNA hybrids, rather than DNA alone. Mutational studies indicate that the zinc finger domains are not only essential for dsRNA binding, but are also required for its nucleolar localization. The encoded protein may be involved in cell growth and survival. [provided by RefSeq]

Other Designations double-stranded RNA-binding zinc finger protein JAZ