

## ZNF182 rabbit monoclonal antibody

Catalog # H00007569-K Size 100 ug x up to 3

Product Description Rabbit monoclonal antibody raised against a human ZNF182 peptide using ARM Technology.  Immunogen A synthetic peptide of human ZNF182 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 ZNF182 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 in cluding F(ab) <sub>2</sub> , IgG, scFv and different Fc and non-Fc conjugates per customer request.		
Immunogen       A synthetic peptide of human ZNF182 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 ZNF182 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 in	Specification	
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Purification Protein A  Isotype IgG  Quality Control Testing Antibody reactive against human ZNF182 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 in	Expression	Overexpression vector and transfection into 293H cell line.
Isotype   IgG	Reactivity	Human
Quality Control Testing       Antibody reactive against human ZNF182 peptide by ELISA and mammalian transfected lysate by W estern 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       1. Customer may provide cell or tissue lysate for antibody screening.         2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in	Purification	Protein A
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## **Applications**

Western Blot (Transfected lysate)

Protocol Download



ELISA

Gene Info — ZNF182	
Entrez GenelD	<u>7569</u>
GeneBank Accession#	<u>ZNF182</u>
Gene Name	ZNF182
Gene Alias	HHZ150, KOX14, MGC125383, MGC131713, ZNF21, Zfp182
Gene Description	zinc finger protein 182
Omim ID	<u>314993</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	isoform 1
Other Designations	OTTHUMP00000023233 OTTHUMP00000179115 zinc finger protein 21 zinc finger protein 21 (K OX 14) zinc finger protein 21, isoform 1

## Disease

- Disease Progression
- Disease Susceptibility
- HIV Infections