ZNF254 rabbit monoclonal antibody

Catalog # H00009534-K

Specification

Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human ZNF254 peptide using ARM Technology.
Immunogen	A synthetic peptide of human ZNF254 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
lsotype	lgG
Quality Control Testing	Antibody reactive against human ZNF254 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 IgG 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 — ZNF254	
Entrez GenelD	<u>9534</u>
GeneBank Accession#	<u>ZNF254</u>
Gene Name	ZNF254
Gene Alias	BMZF-5, FLJ58216, HD-ZNF1, ZNF539, ZNF91L
Gene Description	zinc finger protein 254
Omim ID	<u>604768</u>
Gene Ontology	Hyperlink
Gene Summary	Zinc finger proteins have been shown to interact with nucleic acids and to have diverse functions. The zinc finger domain is a conserved amino acid sequence motif containing 2 specifically positi oned cysteines and 2 histidines that are involved in coordinating zinc. Kruppel-related proteins for m 1 family of zinc finger proteins. See ZFP93 (MIM 604749) for additional information on zinc fing er proteins.[supplied by OMIM
Other Designations	hematopoietic-derived zinc finger protein zinc finger protein 539