

IKZF5 rabbit monoclonal antibody

Catalog # H00064376-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human IKZF5 peptide using ARM Technology.
Immunogen	A synthetic peptide of human IKZF5 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 IKZF5 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 — IKZF5	
Entrez GenelD	<u>64376</u>
GeneBank Accession#	IKZF5
Gene Name	IKZF5
Gene Alias	DKFZp781B0249, FLJ22973, PEGASUS, ZNFN1A5
Gene Description	IKAROS family zinc finger 5 (Pegasus)
Omim ID	606238
Gene Ontology	<u>Hyperlink</u>
Gene Summary	Members of the Ikaros (ZNFN1A1; MIM 603023) family of transcription factors, which includes Pe gasus, are expressed in lymphocytes and are implicated in the control of lymphoid development.[supplied by OMIM
Other Designations	OTTHUMP00000020670 zinc finger protein, subfamily 1A, 5 zinc finger protein, subfamily 1A, 5 (Pegasus) zinc finger transcription factor Pegasus