

GIMAP6 rabbit monoclonal antibody

Catalog # H00474344-K Size 100 ug x up to 3

Considiration	
Specification	
Product Description	Rabbit monoclonal antibody raised against a human GIMAP6 peptide using ARM Technology.
Immunogen	A synthetic peptide of human GIMAP6 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 GIMAP6 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 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 — GIMAP6	
Entrez GenelD	474344
GeneBank Accession#	GIMAP6
Gene Name	GIMAP6
Gene Alias	DKFZp686A01175, FLJ22690, IAN6, hIAN2
Gene Description	GTPase, IMAP family member 6
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a protein belonging to the GTP-binding superfamily and to the immuno-associ ated nucleotide (IAN) subfamily of nucleotide-binding proteins. In humans, IAN subfamily genes ar e located in a cluster at 7q36.1. Two transcript variants, one protein-coding and the other probabl y non-protein-coding, have been found for this gene. [provided by RefSeq
Other Designations	human immune associated nucleotide 2 immune associated nucleotide 2 immune associated nucleotide 6