

# GIMAP6 mouse monoclonal antibody (hybridoma)

Catalog # H00474344-M

Size Up to 5 Clones

## Specification

<b>Product Description</b>	Mouse monoclonal antibody raised against a full-length recombinant GIMAP6.
<b>Immunogen</b>	GIMAP6 (NP_078987.3, 1 a.a. ~ 292 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
<b>Sequence</b>	MEEEEYEQIPQENPPEELSQDPVLELSGGLREKEQKTPRRLRLILMGKTGSGKSATGNSILGRDV FESKLSTRPVTKTSQRRSREWAGKELEVIDTPNILSPQVSPEVADAICQAVLSAPGPHAVLLVTQ LGRFTDEDQQVVRRLQEVFGVGVLGHTILVFTRKEDLAGGSLEDYVRETNNQALAWLDVTLARR HCGFNNRAQGEEQEAQLRELMEKVEAIMWENEGDYYSNKAYQYTQQNFRLKELQERQVSQGGG SEDVPGEESWLEGLSQQKESEEHRCLLGKADL
<b>Host</b>	Mouse
<b>Reactivity</b>	Human
<b>Interspecies Antigen Sequence</b>	Mouse (63); Rat (64)
<b>Quality Control Testing</b>	Antibody reactivity and specificity confirmed by ELISA and Western Blot.
<b>Deliverables</b>	Up to 5 positive hybridoma clones will be delivered to customer in the cryotube format.
<b>Note</b>	Customer should check the viability of the hybridomas within one month from the date of receipt. Fee -for-service of long term hybridoma storage can be performed upon customer's request.

## Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

## Gene Info — GIMAP6

Entrez GeneID	<a href="#">474344</a>
GeneBank Accession#	<a href="#">NM_024711.3</a>
Protein Accession#	<a href="#">NP_078987.3</a>
Gene Name	GIMAP6
Gene Alias	DKFZp686A01175, FLJ22690, IAN6, hIAN2
Gene Description	GTPase, IMAP family member 6
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	This gene encodes a protein belonging to the GTP-binding superfamily and to the immuno-associated nucleotide (IAN) subfamily of nucleotide-binding proteins. In humans, IAN subfamily genes are located in a cluster at 7q36.1. Two transcript variants, one protein-coding and the other probably 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