

GIMAP7 mouse monoclonal antibody (hybridoma)

Catalog # H00168537-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant GIMAP7.
Immunogen	GIMAP7 (NP_694968.1, 1 a.a. ~ 300 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MAESEDRSLRMLVGKGTGSGKSATANTILGEEIFDSRIAAQAVTKNCQKASREWQGRDLLVVDTP GLFDTKESLDTTCKEISRCIISCPGPHAMLVLLLGRYTEEEQKTVALIKAVFGKSAMKHMVILFTRK EELEGQSFHDFIADADVGLKSNVKECGNRCCAFSNSKKTSAEKESQVQELVELIEKMVQCNEG AYFSDDMYKDTEERLKQREEVLRKIYTDQLNEEIKLVEEDKHKSEEEKEKEIKLLKLYDEKIKNIREE AERNIFKDVFNRIWKMLSEIWHRFLSKCKFYSS
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactivity and specificity confirmed by ELISA and Western Blot.
Deliverables	Up to 5 positive hybridoma clones will be delivered to customer in the cryotube format.
Note	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 — GIMAP7

Entrez GeneID [168537](#)**GeneBank Accession#** [NM_153236.3](#)**Protein Accession#** [NP_694968.1](#)**Gene Name** GIMAP7**Gene Alias** IAN7, MGC27027, hIAN7**Gene Description** GTPase, IMAP family member 7**Gene Ontology** [Hyperlink](#)

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, the IAN subfamily genes are located in a cluster at 7q36.1. [provided by RefSeq]

Other Designations immune associated nucleotide