

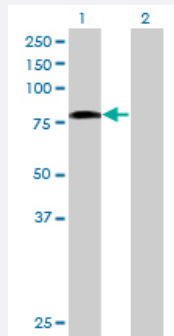
MaxPab®

GIMAP8 MaxPab mouse polyclonal antibody (B01P)

Catalog # H00155038-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of GIMAP8 expression in transfected 293T cell line ([H00155038-T01](#)) by GIMAP8 MaxPab polyclonal antibody.

Lane 1: GIMAP8 transfected lysate(73.15 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human GIMAP8 protein.

Immunogen

GIMAP8 (NP_783161, 1 a.a. ~ 665 a.a) full-length human protein.

Sequence

MSEQSCQMSELRLLLLGKCRSGKSATGNAILGKHVFKSKFSDQTVIKMCQRESWVLRRERKVVVI
DTPDLFSSIACAEDKQRNIQHCLLSAPSLHALLLVIAIGHFTREDEETAKGIQQVFGAEARRHIIVF
TRKDDLGDLLQDFIEKNKPLKQLVQDYEGRYCFNNKTNKDEQITQVLELLRKVESLVNTNGGP
YHVNFKTEGSRFQDCVNEAASQEGDKPQGPRERQLQSTGPEQNPGTSELTVLLVGKRGAGKSA
AGNSILGRQAFQTGFSEQSVTQSFLSESRSWRKKKVSIIADPDISSLKNIDSEVRKHICTGPHAFLL
VTPLGFYTKNDEAVLSTIQNNFGEKFFEYMIILLTRKEDLGDQDLDTFLRNSNKALYGLIQKCKNRYS
AFNYRATGEEEEQRQADELLEKIESMVHQNGNKHCVFREKETLNVLVGRSGTGKSATGNSILGSLV
FTSRLRAQPVTKTSQSGRRTWDGQEVVVVDTPSFNQMLDVEKDPSRLEEEVKRCLSCCEKGDT
FFVLVFQLGRFTEEDKTAVAKLEAIFGADFTKYAIMLFTRKEDLGAGNLEDFMKNSDNKALRRIFK
KCRRVCAFNKKGQAGTQVKALLTKVNDLRKESGWSGYPHTQENVSKLIKNVQEMSQAEEK
LLKNLIGILQ

Host

Mouse

Reactivity

Human

Quality Control Testing

Antibody reactive against mammalian transfected lysate.

Storage Buffer

In 1x PBS, pH 7.4

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — GIMAP8

Entrez GeneID[155038](#)**GeneBank Accession#**[NM_175571](#)**Protein Accession#**[NP_783161](#)**Gene Name**

GIMAP8

Gene Alias

DKFZp667I133, IANT, MGC129545, hIAN6

Gene Description

GTPase, IMAP family member 8

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

human immune associated nucleotide 6|immune associated nucleotide

Disease

- [Tobacco Use Disorder](#)