

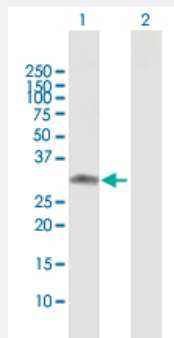
MaxPab®

GIMAP5 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00055340-D01

Size 100 uL

Applications

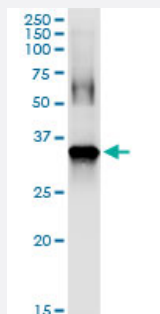


Western Blot (Transfected lysate)

Western Blot analysis of GIMAP5 expression in transfected 293T cell line ([H00055340-T02](#)) by GIMAP5 MaxPab polyclonal antibody.

Lane 1: GIMAP5 transfected lysate(34.80 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of GIMAP5 transfected lysate using anti-GIMAP5 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with GIMAP5 purified MaxPab mouse polyclonal antibody (B01P) ([H00055340-B01P](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human GIMAP5 protein.

Immunogen

GIMAP5 (NP_060854.2, 1 a.a. ~ 307 a.a) full-length human protein.

Sequence

MGGFQRGKYGTMAEGRSEDNLSATPPALRILVGKTGCGKSATGNSILGQPVFESKLRAQSVTRT
CQVKGTWNGRKYLVVDTPSIFESQADTQELYKNIGDCYLLSAPGPHVLLVIQLGRFTAQDTVAIR
KVKEVFGTGAMRHVVILFTHKEDLGGQALDDYVANTDNC SLKDLVRECERRYCAFNNWGSVEE
QRQQQAELLAVIERLGREREGSFHSDNLFDAQLLQRTGAGACQEDYRQYQAKVEWQVEKHKQ
ELRENESNWAYKALLRVKHLMLLHYEIVFLLLC SILFFIIFLFIFHY

Host

Rabbit

Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

- Immunoprecipitation

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[Protocol Download](#)

Gene Info — GIMAP5

Entrez GeneID	55340
GeneBank Accession#	NM_018384
Protein Accession#	NP_060854.2
Gene Name	GIMAP5
Gene Alias	FLJ11296, HIMAP3, IAN4, IAN4L1, IAN5, IMAP3, hIAN5
Gene Description	GTPase, IMAP family member 5
Omim ID	608086
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 4 like 1|immunity associated protein 3

Disease

- [Arthritis](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Lupus Erythematosus](#)