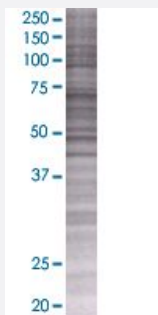


GIMAP5 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00055340-T01

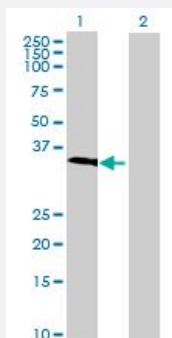
Size 100 uL

Applications



SDS-PAGE Gel

GIMAP5 transfected lysate.



Western Blot

Lane 1: GIMAP5 transfected lysate (34.8 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-GIMAP5 full-length

Host Human

Theoretical MW (kDa) 34.8

Quality Control Testing Transient overexpression cell lysate was tested with Anti-GIMAP5 antibody ([H00055340-B01](#)) by Western Blots.
SDS-PAGE Gel
GIMAP5 transfected lysate.
Western Blot
Lane 1: GIMAP5 transfected lysate (34.8 KDa)
Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — GIMAP5

Entrez GeneID[55340](#)**GeneBank Accession#**[NM_018384](#)**Protein Accession#**[NP_060854](#)**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](#)