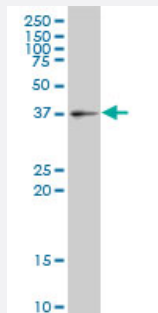


GIMAP4 polyclonal antibody (A01)

Catalog # H00055303-A01

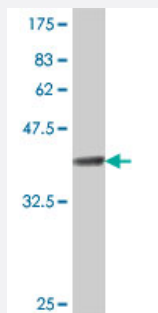
Size 50 uL

Applications



Western Blot (Tissue lysate)

GIMAP4 polyclonal antibody (A01), Lot # 060509JCS1. Western Blot analysis of GIMAP4 expression in human ovarian cancer.



Western Blot detection against Immunogen (37.11 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant GIMAP4.
Immunogen	GIMAP4 (NP_060796, 125 a.a. ~ 224 a.a) partial recombinant protein with GST tag.
Sequence	RYTEEEHKATEKILKMFGERARSFMLIFTRKDDLGDNLHDYLREAPEDIQDLMDIFGDRYCALNN KATGAEQEAQRAQLLGLIQRVVRENKEGCTNR
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (61); Rat (61)

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (37.11 KDa) .

Storage Buffer

50 % glycerol

Storage Instruction

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

Applications

- Western Blot (Tissue lysate)

GIMAP4 polyclonal antibody (A01), Lot # 060509JCS1. Western Blot analysis of GIMAP4 expression in human ovarian cancer.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — GIMAP4

Entrez GeneID

[55303](#)

GeneBank Accession#

[NM_018326](#)

Protein Accession#

[NP_060796](#)

Gene Name

GIMAP4

Gene Alias

FLJ11110, HIMAP4, IAN1, IMAP4, MSTP062, hIAN1

Gene Description

GTPase, IMAP family member 4

Omim ID

[608087](#)

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. The encoded protein of this gene may be negatively regulated by T-cell acute lymphocytic leukemia 1 (TAL1). In humans, the IAN subfamily genes are located in a cluster at 7q36.1. [provided by RefSeq]

Other Designations

human immune associated nucleotide 1|immunity associated protein 4