

DNAxPAb

Hard-to-Find
Antibody

GIMAP4 DNAxPab

Catalog # H00055303-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human GIMAP4 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MAAQYGSMFNPSTPGASYGPGRQEPRNSQLRMLVGKTGAGKSATGNSILGRKVFHSGTAAKSI
TKKCEKRSSSWKETELVVVDTPGIFDTEVPNAETSKETIRCIILTSPGPHALLLVPLGRYTEEEHK
ATEKILKMFGERARSFMLIFTRKDDLGDNLHDYLREAPEDIQDLMDIFGDRYCALNNKATGAEQE
AQRAQLLGLIQRVVRENKEGCYTNRMYQRAEEIIQKQTQAMQELHRVELEREKARIREEYEEKIRK
LEDKVEQEKRKKQMEKKLAEQEAHYAVRQQRARTEVESKDGILELIMTALQIASFILLRLFAED

Host Rabbit

Reactivity Human

Purification Protein A

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.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — GIMAP4

Entrez GeneID [55303](#)**GeneBank Accession#** [NM_018326.2](#)**Protein Accession#** [NP_060796.1](#)**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