

Rabbit GIMAP4 Polyclonal Antibody | anti-GIMAP4 antibody

Anti-GIMAP4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA292418	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Immunoprecipitation, Western Blot

PRODUCT SYNONYMS

GIMAP4; Polyclonal Antibody; Anti-GIMAP4 Antibody; IAN1; IMAP4; GTPase IMAP family member 4; Immunity-associated nucleotide 1 protein; IAN-1; hIAN1; Immunity-associated protein 4; anti-GIMAP4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-GIMAP4 antibody	IHC (Immunohistochemistry), IP (Immunoprecipitation), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/1000), IH (1/100 - 1/200), IP (1/10 - 1/100) Immunohistochemical analysis of GIMAP4 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Dilution: WB (1/500 - 1/1000), IH (1/100 - 1/200), IP (1/10 - 1/100) Western blot analysis of GIMAP4 expression in CT26 (A), HCT116 (B), A2780 (C), mouse spleen (D), rat spleen (E) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-GIMAP4 antibody	Rabbit polyclonal antibody to GIMAP4 KLH-conjugated synthetic peptide encompassing a sequence within the center region of human GIMAP4. The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	8922873
NCBI GeneID	55303
NCBI Accession #	NP_060796.1
NCBI GenBank Nucleotide #	NM_018326.2
UniProt Accession #	Q9NUV9
Molecular Weight	37,534 Da

NCBI Official Full Name	GTPase IMAP family member 4
NCBI Official Synonym Full Names	GTPase, IMAP family member 4
NCBI Official Symbol	GIMAP4
NCBI Official Synonym Symbols	IAN1; IAN-1; IMAP4; MSTP062
NCBI Protein Information	GTPase IMAP family member 4; immunity associated protein 4; immunity-associated protein 4; human immune associated nucleotide 1; immunity-associated nucleotide 1 protein
UniProt Protein Name	GTPase IMAP family member 4
UniProt Gene Name	GIMAP4
UniProt Synonym Gene Names	IAN1; IMAP4; IAN-1; hIAN1
UniProt Entry Name	GIMA4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/gimap4-antibody-immunohistochemistry-immunoprecipitation-western-blot-elisa/292418>