

Rabbit anti-Human GIMAP4 Polyclonal Antibody | anti-GIMAP4 antibody

GIMAP4 Polyclonal Antibody

CATALOG # AAA294896	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

GIMAP4; Polyclonal Antibody; GIMAP4 Polyclonal Antibody; IAN1; IMAP4; MSTP062; 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
Clonality	Polyclonal
Applicable Applications for anti-GIMAP4 antibody	IHC (Immunohistochemistry), 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



WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000.
Not yet tested in other applications.



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ADDITIONAL INFORMATION

Related Product Information for anti-GIMAP4 antibody	May play a role in regulating lymphocyte apoptosis (By similarity). Exhibits intrinsic GTPase activity. Shows a higher affinity for GDP over GTP (about 12-fold higher), and binding shows an absolute requirement for magnesium.
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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-western-blot-elisa/294896>