

**GIMA6 Antibody (N-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP11639a****Specification**

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**GIMA6 Antibody (N-term) Blocking peptide - Product Information**

Primary Accession [Q6P9H5](#)

**GIMA6 Antibody (N-term) Blocking peptide - Additional Information**

**Gene ID** 474344

**Other Names**

GTPase IMAP family member 6, Immunity-associated nucleotide 2 protein, IAN-2, hIAN2, Immunity-associated nucleotide 6 protein, IAN-6, hIAN6, GIMAP6, IAN2, IAN6

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**GIMA6 Antibody (N-term) Blocking peptide - Protein Information**

**Name** GIMAP6

**Synonyms** IAN2, IAN6

**Cellular Location**

Cytoplasm, cytosol.

**Tissue Location**

Highly expressed in spleen, lymph nodes, lung and placenta. Expressed at moderate level in thymus, kidney, heart and digestive tract. Weakly expressed in other lymphoid tissues. Detected in T-cells.

**GIMA6 Antibody (N-term) Blocking peptide - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

**GIMA6 Antibody (N-term) Blocking peptide - Images**

**GIMA6 Antibody (N-term) Blocking peptide - Background**

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, IAN subfamily genes are located in a cluster at 7q36.1. Two transcript variants, one protein-coding and the other probably non-protein-coding, have been found for this gene.

**GIMA6 Antibody (N-term) Blocking peptide - References**

Davila, S., et al. Genes Immun. 11(3):232-238(2010) Krucken, J., et al. Gene 341, 291-304 (2004)  
: Cambot, M., et al. Blood 99(9):3293-3301(2002) Stamm, O., et al. Gene 282 (1-2), 159-167 (2002) :