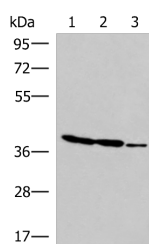


GIMAP2 Polyclonal Antibody

Catalog No.	E-AB-52899	Reactivity	H
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	WB,IHC,ELISA	Isotype	IgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western blot analysis of HT-29 K562 and HUVEC cell lysates using GIMAP2 Polyclonal Antibody at dilution of 1:1000



Immunohistochemistry of paraffin-embedded Human tonsil tissue using GIMAP2 Polyclonal Antibody at dilution of 1:60(×200)

Immunogen Information

Immunogen	Fusion protein of human GIMAP2
Gene Accession	BC013934
Swissprot	Q9UG22
Synonyms	GIMA2,GIMAP2,GTPase IMAP family member 2,GTPase,IMAP family member 2,hIMAP2,IMAP2,Immunity associated protein 2,Immunity-associated protein 2

Product Information

Calculated MW	38 kDa
Observed MW	Refer to figures
Buffer	PBS with 0.05% NaN ₃ and 40% Glycerol,pH7.4
Purify	Antigen affinity purification
Dilution	WB 1:1000-1:5000, IHC 1:50-1:300, ELISA 1:5000-1:10000

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, the IAN subfamily genes are located in a cluster at 7q36.1. GIMAP2 (GTPase, IMAP Family Member 2) is a Protein Coding gene. Diseases associated with GIMAP2 include Behcet Syndrome. GO annotations related to this gene include GTP binding. An important paralog of this gene is GIMAP1-GIMAP5.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.