

## GIMAP2 Polyclonal Antibody

catalog number: E-AB-52899

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

### Description

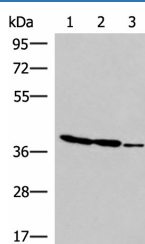
<b>Reactivity</b>	Human
<b>Immunogen</b>	Fusion protein of human GIMAP2
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Antigen affinity purification
<b>Conjugation</b>	Unconjugated
<b>Buffer</b>	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

### Applications

### Recommended Dilution

<b>WB</b>	1:1000-1:5000
<b>IHC</b>	1:50-1:300

### Data



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

**Observed-MW:Refer to figures**

**Calculated-MW:38 kDa**



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

### Preparation & Storage

<b>Storage</b>	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
<b>Shipping</b>	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

### 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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