

GIMAP2 Antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI13913**Specification**

GIMAP2 Antibody - middle region - Product Information

Application	WB
Primary Accession	O9UG22
Other Accession	NM_015660 , NP_056475
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	37kDa KDa

GIMAP2 Antibody - middle region - Additional Information**Gene ID** 26157

Alias Symbol	HIMAP2, IMAP2
Other Names	
GTPase IMAP family member 2, Immunity-associated protein 2, hIMAP2, GIMAP2, IMAP2	

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 µl of distilled water. Final Anti-GIMAP2 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.

Precautions

GIMAP2 Antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

GIMAP2 Antibody - middle region - Protein Information**Name** GIMAP2**Synonyms** IMAP2**Function**

The heterodimer formed by GIMAP2 and GIMAP7 has GTPase activity. In contrast, GIMAP2 has no GTPase activity by itself.

Cellular Location

Lipid droplet.

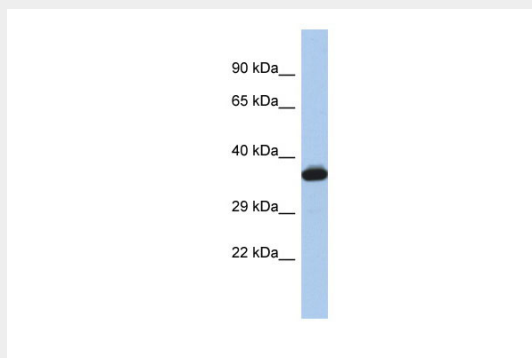
Tissue Location

Detected in T-cells..

GIMAP2 Antibody - middle region - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

GIMAP2 Antibody - middle region - Images

Host: Rabbit

Target Name: GIMAP2

Sample Tissue: Jurkat Whole cell lysate

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Antibody Dilution: 1.0µg/ml

GIMAP2 Antibody - middle region - References

Bechtel S.,et al.BMC Genomics 8:399-399(2007).

Schwefel D.,et al.Structure 21:550-559(2013).

Schwefel D.,et al.Proc. Natl. Acad. Sci. U.S.A. 107:20299-20304(2010).