

GIMAP2 Antibody - middle region

Rabbit Polyclonal Antibody

Catalog # AI13913

Product Information

Application	WB
Primary Accession	Q9UG22
Other Accession	NM_015660 , NP_056475
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	38017

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 μ l 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.

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..

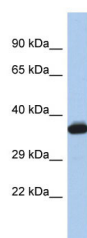
References

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).

Images



Host: Rabbit

Target Name: GIMAP2

Sample Tissue: Jurkat Whole cell lysate

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Antibody Dilution: 1.0µg/ml

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.