



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP56177_P050-Biotin
Product Page	www.avivasysbio.com/gimap2-antibody-middle-region-biotin-arp56177-p050-biotin.html
Name	GIMAP2 Antibody - middle region : Biotin (ARP56177_P050-Biotin)
Protein Size (# AA)	337 amino acids
Molecular Weight	37kDa
Conjugation	Biotin
NCBI Gene Id	26157
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Alias Symbols	IAN12, IMAP2, HIMAP2
Peptide Sequence	Synthetic peptide located within the following region: LVTQLGRYTSQDQQAQRVKEIFGEDAMGHTIVLFTHKEDLNGGSLMDYM
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	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.
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-GIMAP2 (ARP56177_P050-Biotin) antibody
Blocking Peptide	For anti-GIMAP2 (ARP56177_P050-Biotin) antibody is Catalog # AAP56177
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of Human GIMAP2
Uniprot ID	Q9UG22
Protein Name	GTPase IMAP family member 2
Protein Accession #	NP_056475
Purification	Affinity Purified
Nucleotide Accession #	NM_015660
Gene Symbol	GIMAP2
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 86%; Guinea Pig: 79%; Horse: 93%; Human: 100%; Mouse: 91%; Pig: 86%; Rabbit: 91%; Rat: 85%; Zebrafish: 82%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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