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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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	ARP56178_P050-HRP
Product Page	www.avivasysbio.com/gimap6-antibody-c-terminal-region-hrp-arp56178-p050-hrp.html
Name	GIMAP6 Antibody - C-terminal region : HRP (ARP56178_P050-HRP)
Protein Size (# AA)	292 amino acids
Molecular Weight	32kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	474344
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	GTPase, IMAP family member 6
Alias Symbols	IAN2, IAN6, IAN-2, IAN-6
Peptide Sequence	Synthetic peptide located within the following region: GVGVLGHTILVFTRKEDLAGGSLEDYVRETNNQALAWLDVTLARRHCGFN
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
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, IAN subfamily genes are located in a cluster at 7q36.1. Two transcript variants, one protein-coding and the other probably non-protein-coding, have been found for this gene.
Protein Interactions	GABARAPL2; APP;
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-GIMAP6 (ARP56178_P050-HRP) antibody
Blocking Peptide	For anti-GIMAP6 (ARP56178_P050-HRP) antibody is Catalog # AAP56178 (Previous Catalog # AAPP44466)
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human GIMAP6
Uniprot ID	Q6P9H5
Protein Name	GTPase IMAP family member 6
Protein Accession #	NP_078987
Purification	Affinity Purified
Nucleotide Accession #	NM_024711
Gene Symbol	GIMAP6
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 86%; Dog: 86%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Mouse: 93%; Rabbit: 93%; Rat: 100%

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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