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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	ARP56251_P050-Biotin
Product Page	www.avivasysbio.com/rgl3-antibody-middle-region-biotin-arp56251-p050-biotin.html
Name	RGL3 Antibody - middle region : Biotin (ARP56251_P050-Biotin)
Protein Size (# AA)	710 amino acids
Molecular Weight	78kDa
Conjugation	Biotin
NCBI Gene Id	57139
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Ral guanine nucleotide dissociation stimulator-like 3
Alias Symbols	FLJ00153, FLJ32585, FLJ44275, MGC126805, MGC138163
Peptide Sequence	Synthetic peptide located within the following region: RNFSSRLRAILSALQSNPIYRLKRSWGAVSREPLSTFRKLSQIFSDENNHL
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	RGL3 is a guanine nucleotide exchange factor (GEF) for Ra1-A. RGL3 is a potential effector of GTPase HRas and Ras-related protein M-Ras. RGL3 negatively regulates Elk-1-dependent gene induction downstream of HRas and MEKK1.
Protein Interactions	UBC;
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-RGL3 (ARP56251_P050-Biotin) antibody
Blocking Peptide	For anti-RGL3 (ARP56251_P050-Biotin) antibody is Catalog# AAP56251 (Previous Catalog# AAPP46105)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human RGL3
Uniprot ID	Q3MIN7
Protein Name	Ral guanine nucleotide dissociation stimulator-like 3
Protein Accession #	NP_001030300
Purification	Affinity Purified
Nucleotide Accession #	NM_001035223
Gene Symbol	RGL3
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 93%; Pig: 100%; 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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