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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP56275_P050-Biotin
Product Page	www.avivasysbio.com/ralgds-antibody-n-terminal-region-biotin-arp56275-p050-biotin.html
Name	RALGDS Antibody - N-terminal region : Biotin (ARP56275_P050-Biotin)
Protein Size (# AA)	859 amino acids
Molecular Weight	95kDa
Conjugation	Biotin
NCBI Gene Id	5900
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Ral guanine nucleotide dissociation stimulator
Alias Symbols	RGF, RGDS, RaGEF
Peptide Sequence	Synthetic peptide located within the following region: KRYGRCDALTASSRYGCILPYSEDEGGPQDQLKNAISSILGTWLDQYSED
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Omholt, K. (2007) Melanoma Res. 17 (6), 410-412
Description of Target	The specific function of this protein remains unknown.
Protein Interactions	RRAS2; RAP1B; KRAS; CD68; SNCA; FADD; CASP8; HRAS; RIT2; CNKSR1; RIT1; NF2; MRAS; PDPK1; MAPK3; RAP1GAP; RAP2B; RAP2A; RAP1A; RRAS; MLLT4; ARRB2; ARRB1; RAPGEF2; RIN1; PDK1; LRPAP1;
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-RALGDS (ARP56275_P050-Biotin) antibody
Blocking Peptide	For anti-RALGDS (ARP56275_P050-Biotin) antibody is Catalog # AAP56275 (Previous Catalog # AAPP38240)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human RALGDS
Uniprot ID	Q6KH11
Protein Name	Ral guanine nucleotide dissociation stimulator
Protein Accession #	NP_001035827
Purification	Affinity Purified
Nucleotide Accession #	NM_001042368
Gene Symbol	RALGDS
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 100%; Guinea Pig: 86%; Human: 100%; Mouse: 93%; Rat: 93%

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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