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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	ARP57092_P050-HRP
Product Page	www.avivasysbio.com/ralgps2-antibody-c-terminal-region-hrp-arp57092-p050-hrp.html
Name	RALGPS2 Antibody - C-terminal region : HRP (ARP57092_P050-HRP)
Protein Size (# AA)	279 amino acids
Molecular Weight	32kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	55103
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Ral GEF with PH domain and SH3 binding motif 2
Alias Symbols	dJ595C2.1
Peptide Sequence	Synthetic peptide located within the following region: YLGIIYLSDLTYIDSAYPSTGSILENEQRSNLMNINLRIISDLQOSCEYDI
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	RALGPS2 is a guanine nucleotide exchange factor for the small GTPase RALA. RALGPS2 may be involved in cytoskeletal organization. RALGPS2 may also be involved in the stimulation of transcription in a Ras-independent fashion.
Protein Interactions	YWHAB; UBC; YWHAZ; YWHAG; SFN;
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-RALGPS2 (ARP57092_P050-HRP) antibody
Blocking Peptide	For anti-RALGPS2 (ARP57092_P050-HRP) antibody is Catalog # AAP57092 (Previous Catalog # AAPP40636)
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human RALGPS2
Uniprot ID	Q86X27-2
Protein Name	Ras-specific guanine nucleotide-releasing factor RalGPS2
Protein Accession #	CAH71096
Purification	Affinity Purified
Nucleotide Accession #	NM_152663
Gene Symbol	RALGPS2
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 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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