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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	ARP57310_P050-HRP
Product Page	www.avivasysbio.com/rhof-antibody-middle-region-hrp-arp57310-p050-hrp.html
Name	RHOF Antibody - middle region : HRP (ARP57310_P050-HRP)
Protein Size (# AA)	211 amino acids
Molecular Weight	23kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	54509
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Ras homolog family member F (in filopodia)
Alias Symbols	RIF, ARHF
Peptide Sequence	Synthetic peptide located within the following region: DNLVLIKWFPEVTHFCRGPVVLIGCKTDLRDKDKEQLRKLRAAQLEPITYM
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	RHOF is a plasma membrane-associated small GTPase which cycles between an active GTP-bound and an inactive GDP-bound state. RHOF causes the formation of thin, actin-rich surface projections called filopodia. RHOF functions cooperatively with CDC42 and Rac
Protein Interactions	ELAVL1; 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-RHOF (ARP57310_P050-HRP) antibody
Blocking Peptide	For anti-RHOF (ARP57310_P050-HRP) antibody is Catalog# AAP57310 (Previous Catalog# AAPP41126)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human RHOF
Uniprot ID	Q9HBH0
Protein Name	Rho-related GTP-binding protein RhoF
Protein Accession #	NP_061907
Purification	Affinity Purified
Nucleotide Accession #	NM_019034
Gene Symbol	RHOF
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Goat, Guinea Pig, Horse, Rabbit, Sheep
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Goat: 83%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Sheep: 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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