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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP58423_P050-HRP
Product Page	www.avivasysbio.com/arhgap25-antibody-middle-region-hrp-arp58423-p050-hrp.html
Name	ARHGAP25 Antibody - middle region : HRP (ARP58423_P050-HRP)
Protein Size (# AA)	638 amino acids
Molecular Weight	70kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	9938
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Rho GTPase activating protein 25
Alias Symbols	KAIA0053, HEL-S-308
Peptide Sequence	Synthetic peptide located within the following region: SPGEEASALSSQACDSKGDTLASPNSSETGPGKKNSEEEIDSLQRMVQEL
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Katoh, M. (2004) Int. J. Mol. Med. 14 (2), 333-338
Description of Target	ARHGAPs, such as ARHGAP25, are negative regulators of Rho GTPases, which are implicated in actin remodeling, cell polarity, and cell migration. ARHGAPs, such as ARHGAP25, encode negative regulators of Rho GTPases (see ARHA; MIM 165390), which are implicated in actin remodeling, cell polarity, and cell migration (Katoh and Katoh, 2004 [PubMed 15254788]). [supplied by OMIM].
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-ARHGAP25 (ARP58423_P050-HRP) antibody
Blocking Peptide	For anti-ARHGAP25 (ARP58423_P050-HRP) antibody is Catalog# AAP58423 (Previous Catalog# AAPP34710)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human ARHGAP25
Uniprot ID	P42331
Protein Name	Rho GTPase-activating protein 25
Protein Accession #	NP_055697
Purification	Affinity Purified
Nucleotide Accession #	NM_014882
Gene Symbol	ARHGAP25
Predicted Species Reactivity	Human, Rat, Cow, Dog, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 92%; Horse: 92%; Human: 100%; Pig: 86%; Rabbit: 92%; Rat: 79%

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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