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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	ARP57290_P050-Biotin
Product Page	www.avivasysbio.com/rcc2-antibody-middle-region-biotin-arp57290-p050-biotin.html
Name	RCC2 Antibody - middle region : Biotin (ARP57290_P050-Biotin)
Protein Size (# AA)	522 amino acids
Molecular Weight	56kDa
Conjugation	Biotin
NCBI Gene Id	55920
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Regulator of chromosome condensation 2
Alias Symbols	TD-60
Peptide Sequence	Synthetic peptide located within the following region: RIRSLACGKSSIIVADESTISWGPSPTEGELGYGDHKPKSSTAAQEVKT
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Olsen,J.V., (2006) Cell 127 (3), 635-648
Description of Target	RCC2 is required for completion of mitosis and cytokinesis. RCC2 may function as a guanine nucleotide exchange factor for the small GTPase RAC1.
Protein Interactions	UBC; ERG; PRPF40A; ACOT7; GDI1; FN1; NCSTN; VIM; SRSF5; HNRNPM; CDK2; SIRT7; ELAVL1; SUMO2; HDGF; RAC1; CDCA8; AURKB;
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-RCC2 (ARP57290_P050-Biotin) antibody
Blocking Peptide	For anti-RCC2 (ARP57290_P050-Biotin) antibody is Catalog # AAP57290 (Previous Catalog # AAPP34318)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human RCC2
Uniprot ID	Q9P258
Protein Name	Protein RCC2
Protein Accession #	NP_061185
Purification	Affinity Purified
Nucleotide Accession #	NM_018715
Gene Symbol	RCC2
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Application	IP, WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 86%

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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