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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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RANBP9 Antibody - Middle region : FITC (ARP53634_P050-FITC)

Data Sheet

Product Number	ARP53634_P050-FITC
Product Page	www.avivasysbio.com/ranbp9-antibody-middle-region-fitc-arp53634-p050-fitc.html
Name	RANBP9 Antibody - Middle region : FITC (ARP53634_P050-FITC)
Protein Size (# AA)	388 amino acids
Molecular Weight	42 kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	10048
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	RAN binding protein 9
Alias Symbols	BPM-L, BPM90, RANBPM, RanBP7
Peptide Sequence	Synthetic peptide located within the following region: FTLKVRQFIEMVNGTDSEVRCLGGRSPKSQDSYPVSPRPFSSPSMSPSHG
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	N/A
Description of Target	This gene encodes a protein that binds RAN, a small GTP binding protein belonging to the RAS superfamily that is essential for the translocation of RNA and proteins through the nuclear pore complex. The protein encoded by this gene has also been shown to interact with several other proteins, including met proto-oncogene, homeodomain interacting protein kinase 2, androgen receptor, and cyclin-dependent kinase 11.
Protein Interactions	RAF1; AXL; CACNA1G; Cit; COPS5; FMR1; ESR1; DRD1; BACE1; ADAP1; L1cam; ADAP2; CDK11B; ENTPD1; CD4; AR; APP; RANBP9; THRB; THRA; TFRC; RAN; PRKCG; PRKCD; NTRK2; MKLN1; LRP1; ITGB2; ITGB1; HMBS; NEDD8; HDAC6; FXR1; SUMO1; CBS; UBE2I; WDR26; TSR1; GID8; RPS2
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-RANBP9 (ARP53634_P050-FITC) antibody
Blocking Peptide	For Anti-RANBP9 antibody is Catalog # AAP53634
Immunogen	The immunogen for Anti-RANBP9 antibody is: synthetic peptide directed towards the Middle region of Human RANBP9
Uniprot ID	Q96S59-2
Protein Name	Ran-binding protein 9
Purification	Affinity purified
Gene Symbol	RANBP9
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 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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