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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	ARP55196_P050-HRP
Product Page	www.avivasysbio.com/kiaa0460-antibody-middle-region-hrp-arp55196-p050-hrp.html
Name	KIAA0460 Antibody - middle region : HRP (ARP55196_P050-HRP)
Protein Size (# AA)	1461 amino acids
Molecular Weight	156kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	23248
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Regulation of nuclear pre-mRNA domain containing 2
Alias Symbols	HSPC099, KIAA0460
Peptide Sequence	Synthetic peptide located within the following region: LOGTLAEHFGVLPGRPDHGGPTQRDLNGPGLSRVRESLTLPSHSLEHLGP
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Olsen, J.V., (2006) Cell 127 (3), 635-648
Description of Target	KIAA0460 contains 1 CID domain. The function of KIAA0460 remains unknown.
Protein Interactions	WWOX; RPA3; RPA2; RPA1; UPF1; MPG; CSNK2A1; PPP1CC; DGCR8; UBC; ELAVL1; SUMO2; PPP1CA;
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-RPRD2 (ARP55196_P050-HRP) antibody
Blocking Peptide	For anti-RPRD2 (ARP55196_P050-HRP) antibody is Catalog# AAP55196 (Previous Catalog# AAPP33023)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human KIAA0460
Uniprot ID	Q5VT52-2
Protein Name	Regulation of nuclear pre-mRNA domain-containing protein 2
Sample Type Confirmation	RPRD2 is supported by BioGPS gene expression data to be expressed in HepG2
Protein Accession #	NP_056018
Purification	Affinity Purified
Nucleotide Accession #	NM_015203
Gene Symbol	RPRD2
Predicted Species Reactivity	Human, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 86%; Horse: 100%; Human: 100%; Pig: 100%; Rabbit: 100%; Rat: 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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