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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	ARP56746_P050-HRP
Product Page	www.avivasysbio.com/c22orf28-antibody-middle-region-hrp-arp56746-p050-hrp.html
Name	C22orf28 Antibody - middle region : HRP (ARP56746_P050-HRP)
Protein Size (# AA)	505 amino acids
Molecular Weight	55kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	51493
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Chromosome 22 open reading frame 28
Alias Symbols	FAAP, HSPC117, C22orf28, DJ149A16.6
Peptide Sequence	Synthetic peptide located within the following region: EQHVVDGKERTLLVHRKGGSTRAFPHPHPLIAVDYQLTGQPVLIGGTMGTC
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Guo,D., (2005) Biochem. Biophys. Res. Commun. 337 (4), 1308-1318
Description of Target	The function of this protein remains unknown.
Protein Interactions	UBC; FUS; SUMO1; NEDD8; MDM2; BMI1; rev; HNRNPM; MRE11A; KRT18; ILF2; FLII; DHX9; DDX1; ABCF1; C14orf166; RPL26L1; IGF2BP3; POLR1C; LRRFIP1; EIF2B2; EIF2B3; YBX3; RPL27; RFC4; RFC2; QARS; PRKDC; NMT1; AICDA; FN1; CA9; FAM98B; C2orf49; CAND1; COPS5; CUL1;
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-RTCB (ARP56746_P050-HRP) antibody
Blocking Peptide	For anti-RTCB (ARP56746_P050-HRP) antibody is Catalog# AAP56746 (Previous Catalog # AAPP39604)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human C22orf28
Uniprot ID	Q9Y3I0
Protein Name	tRNA-splicing ligase RtcB homolog
Sample Type Confirmation	RTCB is supported by BioGPS gene expression data to be expressed in 721_B, HeLa, Jurkat
Protein Accession #	NP_055121
Purification	Affinity Purified
Nucleotide Accession #	NM_014306
Gene Symbol	RTCB
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Application	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: 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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