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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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CHCHD1 Antibody - middle region : HRP (ARP53491_P050-HRP)

Data Sheet

Product Number	ARP53491_P050-HRP
Product Page	www.avivasysbio.com/chchd1-antibody-middle-region-hrp-arp53491-p050-hrp.html
Name	CHCHD1 Antibody - middle region : HRP (ARP53491_P050-HRP)
Protein Size (# AA)	118 amino acids
Molecular Weight	13kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	118487
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Coiled-coil-helix-coiled-coil-helix domain containing 1
Alias Symbols	C2360, MRP-S37, C10orf34
Peptide Sequence	Synthetic peptide located within the following region: KEIQGFLDCAARAQFARKMRSIQETLGESGSLPNKLNKLLQRFNPKNPYL
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	The function of this protein remains unknown.
Protein Interactions	NEDD1; rev; UBC; ICT1;
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-CHCHD1 (ARP53491_P050-HRP) antibody
Blocking Peptide	For anti-CHCHD1 (ARP53491_P050-HRP) antibody is Catalog # AAP53491 (Previous Catalog # AAP32033)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human CHCHD1
Uniprot ID	Q96BP2
Protein Name	Coiled-coil-helix-coiled-coil-helix domain-containing protein 1
Publications	Koc, E. C. et al. Identification and characterization of CHCHD1, AURKAIP1, and CRIF1 as new members of the mammalian mitochondrial ribosome. Front. Physiol. 4, 183 (2013). WB, IP, Guinea pig, Human, Rat, Bovine, Dog, Horse, Goat, Mouse 23908630
Protein Accession #	NP_976043
Purification	Affinity Purified
Nucleotide Accession #	NM_203298
Gene Symbol	CHCHD1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Goat, Guinea Pig, Horse
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 90%; Goat: 86%; Guinea Pig: 100%; Horse: 86%; Human: 100%; Mouse: 83%; Rat: 93%

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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