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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	ARP55415_P050-Biotin
Product Page	www.avivasysbio.com/ccndbp1-antibody-middle-region-biotin-arp55415-p050-biotin.html
Name	CCNDBP1 Antibody - middle region : Biotin (ARP55415_P050-Biotin)
Protein Size (# AA)	232 amino acids
Molecular Weight	26kDa
Conjugation	Biotin
NCBI Gene Id	23582
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Cyclin D-type binding-protein 1
Alias Symbols	HHM, DIP1, GCIP
Peptide Sequence	Synthetic peptide located within the following region: NSAKLVSVLKKALEITKASHVTPQPEDSWIPLLNIAIDHCMNRIKELTQS
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	This gene was identified by the interaction of its gene product with Grap2, a leukocyte-specific adaptor protein important for immune cell signaling. The protein encoded by this gene was shown to interact with cyclin D. Transfection of this gene in cells was reported to reduce the phosphorylation of Rb gene product by cyclin D-dependent protein kinase, and inhibit E2F1-mediated transcription activity. This protein was also found to interact with helix-loop-helix protein E12 and is thought to be a negative regulator of liver-specific gene expression. Several alternatively spliced variants have been found for this gene.
Protein Interactions	TYMSOS; ZNRF2P1; C6orf226; FAM74A4; ZNF564; ZNF555; TMEM120B; TRAPPC5; RPL39L; ZNF670; NEURL3; ZNF697; ZNF439; C22orf23; ZGPAT; ZNF394; RBP5; FAM110A; THAP7; TTC23; DMRT3; ARHGAP22; CCDC146; ZNF490; THAP10; IMP3; FAM64A; ZNF581; MRPL15; CNNM3; SYF2; NUDCD
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-CCNDBP1 (ARP55415_P050-Biotin) antibody
Blocking Peptide	For anti-CCNDBP1 (ARP55415_P050-Biotin) antibody is Catalog # AAP55415 (Previous Catalog # AAPP44423)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human CCNDBP1
Protein Accession #	NP_411241
Purification	Affinity Purified
Nucleotide Accession #	NM_037370
Gene Symbol	CCNDBP1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 93%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Mouse: 85%; Rabbit: 100%; Rat: 92%

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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