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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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| | |
|---|---|
| Product Number | ARP55415_P050-FITC |
| Product Page | www.avivasysbio.com/ccndbp1-antibody-middle-region-fitc-arp55415-p050-fitc.html |
| Name | CCNDBP1 Antibody - middle region : FITC (ARP55415_P050-FITC) |
| Protein Size (# AA) | 232 amino acids |
| Molecular Weight | 26kDa |
| Conjugation | FITC: Fluorescein Isothiocyanate |
| 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-FITC) antibody |
| Blocking Peptide | For anti-CCNDBP1 (ARP55415_P050-FITC) 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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