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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	ARP57292_P050-FITC
Product Page	www.avivasysbio.com/cdca7l-antibody-middle-region-fitc-arp57292-p050-fitc.html
Name	CDCA7L Antibody - middle region : FITC (ARP57292_P050-FITC)
Protein Size (# AA)	420 amino acids
Molecular Weight	46kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	55536
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Cell division cycle associated 7-like
Alias Symbols	R1, JPO2, RAM2
Peptide Sequence	Synthetic peptide located within the following region: PPCRGICNCSYCRKRDRGRCATGILIHLLAKFYGYDENVKEYLESLOKELVED
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	CDCA7L plays a role in transcriptional regulation as a repressor that inhibits monoamine oxidase A (MAOA) activity and gene expression by binding to the promoter. CDCA7L plays an important oncogenic role in mediating the full transforming effect of MYC in medulloblastoma cells. CDCA7L is involved in apoptotic signaling pathways. CDCA7L may act downstream of P38-kinase and BCL-2, but upstream of CASP3/caspase-3 as well as CCND1/cyclin D1 and E2F1.
Protein Interactions	KRTAP10-7; TRIM42; MORN3; BEND7; FAM9B; DEDD2; SSX2IP; ING5; TRAF3IP3; CEP70; CCDC33; CARD9; PRDM14; ZNF250; UTP3; CTNBL1; ZNF821; CDCA7L; TFPT; ABT1; PRPF31; PPP1R16B; EIF4A3; STX11; UBL4A; TADA2A; NOP2; MFAP1; MDFI; LMO1; DAXX; BYSL; ANKRD11; SUV39H1;
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-CDCA7L (ARP57292_P050-FITC) antibody
Blocking Peptide	For anti-CDCA7L (ARP57292_P050-FITC) antibody is Catalog # AAP57292 (Previous Catalog # AAP41110)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human CDCA7L
Uniprot ID	B3KTR5
Protein Name	Cell division cycle-associated 7-like protein
Protein Accession #	NP_001120842
Purification	Affinity Purified
Nucleotide Accession #	NM_001127370
Gene Symbol	CDCA7L
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Yeast, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 93%; Guinea Pig: 100%; Horse: 93%; Human: 100%; Mouse: 100%; Rabbit: 93%; Rat: 100%; Yeast: 90%; Zebrafish: 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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