



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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Product Number	ARP57292_P050-Biotin
Product Page	<a href="http://www.avivasysbio.com/cdca7l-antibody-middle-region-biotin-arp57292-p050-biotin.html">www.avivasysbio.com/cdca7l-antibody-middle-region-biotin-arp57292-p050-biotin.html</a>
Name	CDCA7L Antibody - middle region : Biotin (ARP57292_P050-Biotin)
Protein Size (# AA)	420 amino acids
Molecular Weight	46kDa
Conjugation	Biotin
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: <a href="#">PPCRGICNCSYCRKRDGRCATGILJHLAKFYGYDENVKEYLESLOKELVED</a>
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 <a href="#">anti-CDCA7L (ARP57292_P050-Biotin) antibody</a>
Blocking Peptide	For anti-CDCA7L (ARP57292_P050-Biotin) antibody is <a href="#">Catalog# AAP57292</a> (Previous Catalog # AAPP41110)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human CDCA7L
Uniprot ID	<a href="#">B3KTR5</a>
Protein Name	Cell division cycle-associated 7-like protein
Protein Accession #	<a href="#">NP_001120842</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">NM_001127370</a>
Gene Symbol	<a href="#">CDCA7L</a>
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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