

Rabbit CCNG1 Polyclonal Antibody | anti-CCNG1 antibody

CCNG1 antibody

CATALOG # AAA304167	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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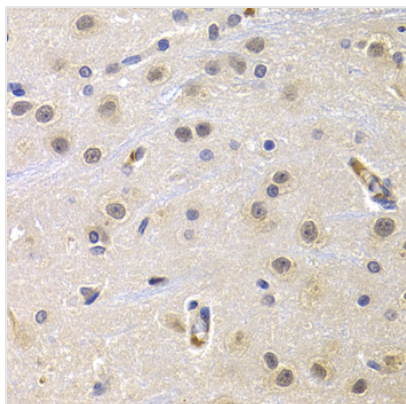
PRODUCT SYNONYMS

CCNG1; Polyclonal Antibody; CCNG1 antibody; CCNG; anti-CCNG1 antibody

PRODUCT SPECIFICATIONS

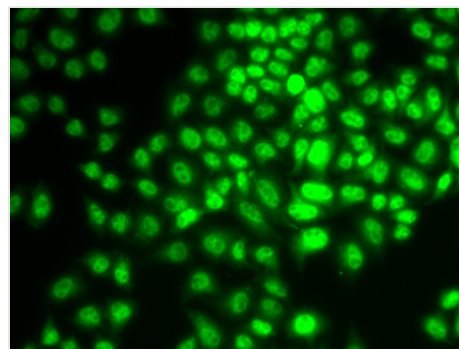
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total CCNG1 antibody.
Purity/Purification	Antibodies were purified by affinity purification using immunogen.
Form/Format	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	295
Applicable Applications for anti-CCNG1 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human CCNG1.
Target Name	CCNG1
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat brain using CCNG1 antibody at dilution of 1:200 (400x lens).



IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cell using CCNG1 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-CCNG1 antibody	The eukaryotic cell cycle is governed by cyclin-dependent protein kinases (CDKs) whose activities are regulated by cyclins and CDK inhibitors. The protein encoded by this gene is a member of the cyclin family and contains the cyclin box. The encoded protein lacks the protein destabilizing (PEST) sequence that is present in other family members. Transcriptional activation of this gene can be induced by tumor protein p53. Two transcript variants encoding the same protein have been identified for this gene.
Product Categories/Family for anti-CCNG1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4757934
NCBI GeneID	900
NCBI Accession #	NP_004051.1
NCBI GenBank Nucleotide #	NM_004060.3
UniProt Accession #	P51959; Q15757; Q96L32; B2R7B2; B4DLW7; D3DQK7
Molecular Weight	18,769 Da
NCBI Official Full Name	cyclin-G1
NCBI Official Synonym Full Names	cyclin G1
NCBI Official Symbol	CCNG1
NCBI Official Synonym Symbols	CCNG
NCBI Protein Information	cyclin-G1
UniProt Protein Name	Cyclin-G1
UniProt Gene Name	CCNG1
UniProt Synonym Gene Names	CCNG; CYCG1; Cyclin-G
UniProt Entry Name	CCNG1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/ccng1-antibody-immunofluorescence-western-blot-elisa/304167>