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CCNB1 Antibody (C-term T321)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP20411b

Specification

CCNB1 Antibody (C-term T321) - Product Information

Application	**WB,E**
Primary Accession	P14635
Other Accession	P30276, Q4R7A8, O95067, O77689, P30277, P24860, Q08301
Reactivity	**Human**
Predicted	**Hamster, Mouse, Rat, Bovine, Monkey**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**48337**
Antigen Region	**299-326**

CCNB1 Antibody (C-term T321) - Additional Information

Gene ID 891

Other Names
G2/mitotic-specific cyclin-B1, CCNB1, CCNB

Target/Specificity
This CCNB1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 299-326 amino acids from the C-terminal region of human CCNB1.

Dilution
WB~~1:1000

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
CCNB1 Antibody (C-term T321) is for research use only and not for use in diagnostic or therapeutic procedures.

CCNB1 Antibody (C-term T321) - Protein Information

Name CCNB1

Synonyms CCNB

Function Essential for the control of the cell cycle at the G2/M (mitosis) transition.

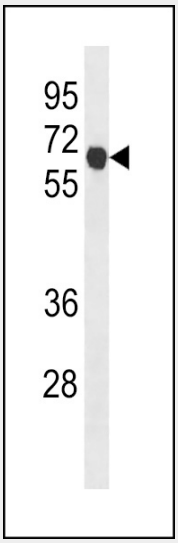
Cellular Location
Cytoplasm. Nucleus. Cytoplasm, cytoskeleton, microtubule organizing center, centrosome

CCNB1 Antibody (C-term T321) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

CCNB1 Antibody (C-term T321) - Images



CCNB1 Antibody (C-term T321) (Cat. #AP20411b) western blot analysis in K562 cell line lysates (35ug/lane).This demonstrates the CCNB1 antibody detected the CCNB1 protein (arrow).

CCNB1 Antibody (C-term T321) - Background

Essential for the control of the cell cycle at the G2/M (mitosis) transition.