

CCNB1 Antibody (N-term S9)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP20407a

Product Information

Application WB, E **Primary Accession** P14635 Reactivity Human Host Rabbit Clonality Polyclonal Isotype Rabbit IgG **Clone Names** RB42988 **Calculated MW** 48337 **Antigen Region** 1-30

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 1-30 amino acids from the N-terminal

region of human CCNB1.

Dilution WB~~1:1000 E~~Use at an assay dependent concentration.

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 (N-term S9) is for research use only and not for use in

diagnostic or therapeutic procedures.

Protein Information

Name CCNB1

Synonyms CCNB

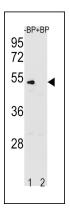
Function Essential for the control of the cell cycle at the G2/M (mitosis) transition.

Cytoplasm. Nucleus. Cytoplasm, cytoskeleton, microtubule organizing center,

Background

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

Images



Western blot analysis of CCNB1 Antibody (N-term S9) Pab (Cat. #AP20407a) pre-incubated without(lane 1) and with(lane 2) blocking peptide in K562 cell line lysate. CCNB1 Antibody(arrow) was detected using the purified Pab.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.