

# Phospho-mouse CCNB3(S1063) Antibody

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP3872a

#### **Product Information**

**Application** DB, E **Primary Accession Q810T2** Reactivity Mouse Host Rabbit Clonality Polyclonal Isotype Rabbit IgG **Clone Names** RB42087 Calculated MW 158969

#### **Additional Information**

Other Names G2/mitotic-specific cyclin-B3, Ccnb3, Cycb3

**Target/Specificity** This mouse CCNB3 Antibody is generated from rabbits immunized with a KLH

conjugated synthetic phosphopeptide corresponding to amino acid residues

surrounding S1063 of mouse CCNB3.

**DB~~1:500** 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** Phospho-mouse CCNB3(S1063) Antibody is for research use only and not for

use in diagnostic or therapeutic procedures.

## **Protein Information**

Name Ccnb3

Synonyms Cycb3

**Function** Cyclins are positive regulatory subunits of the cyclin- dependent kinases

(CDKs), and thereby play an essential role in the control of the cell cycle, notably via their destruction during cell division. Its tissue specificity suggest that it may be required during early mainting prophers I (By similarity)

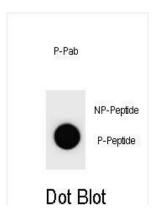
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Cellular Location Nucleus.

## **Background**

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### **Images**



Dot blot analysis of Mouse CCNB3 Antibody (Phospho S1063) Phospho-specific Pab (Cat. #AP3872a) on nitrocellulose membrane. 50ng of Phospho-peptide or Non Phospho-peptide per dot were adsorbed. Antibody working concentrations are 0.6ug per ml.

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