

Phospho-mouse CCNB3(T257) Antibody

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP3809a

Product Information

Application DB, E **Primary Accession Q810T2** Reactivity Mouse Host Rabbit Clonality Polyclonal Isotype Rabbit IgG **Clone Names** RB42072 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 T257 of mouse CCNB3.

Dilution 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(T257) Antibody is for research use only and not for

use in diagnostic or therapeutic procedures.

Protein Information

Ccnb3 Name

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

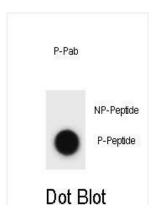
that it may be required during early meiotic prophase I (By similarity).

Cellular Location Nucleus.

Background

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 meiotic prophase I (By similarity).

Images



Dot blot analysis of mouse CCNB3 Antibody (Phospho T257) Phospho-specific Pab (Cat. #AP3809a) 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'.