

Phospho-rat CCNB3(S277) Antibody

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP3879a

Product Information

Application DB, E **Primary Accession** F1LVT0 Reactivity Rat Host Rabbit Clonality Polyclonal Isotype Rabbit IgG **Clone Names** RB42135 **Calculated MW** 159338

Additional Information

Gene ID 317389

Other Names Protein Ccnb3 ;Ccnb3;

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

conjugated synthetic phosphopeptide corresponding to amino acid residues

surrounding S277 of rat 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-rat CCNB3(S277) Antibody is for research use only and not for use in

diagnostic or therapeutic procedures.

Protein Information

Name F1LVT0

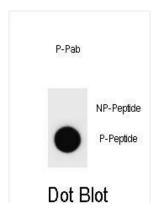
Cellular Location Nucleus {ECO:0000256 | ARBA:ARBA00004123}.

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 Rat CCNB3 Antibody (Phospho S277) Phospho-specific Pab (Cat. #AP3879a) 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'.