10320 Camino Santa Fe, Suite G
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Tel: 858.875.1900 Fax: 858.875.1999

Phospho-rat CCNB3(S283) Antibody

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP3880a

Specification

Phospho-rat CCNB3(S283) Antibody - Product Information

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

Phospho-rat CCNB3(S283) Antibody - 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 S283 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(S283) Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Phospho-rat CCNB3(S283) Antibody - Protein Information

Name F1LVT0

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

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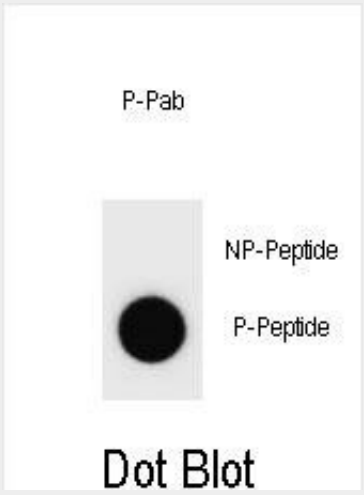
Phospho-rat CCNB3(S283) Antibody - Protocols

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

Phospho-rat CCNB3(S283) Antibody - Images



Dot blot analysis of Rat CCNB3 Antibody (Phospho S283) Phospho-specific Pab (Cat. #AP3880a) on nitrocellulose membrane. 50ng of Phospho-peptide or Non Phospho-peptide per dot were adsorbed. Antibody working concentrations are 0.6ug per ml.

Phospho-rat CCNB3(S283) Antibody - 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).