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### anti-Cyclin B3 antibody (pSer284)





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Alternative Name:

Background:

Quantity:	400 μL
Target:	Cyclin B3 (CCNB3)
Binding Specificity:	pSer284
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cyclin B3 antibody is un-conjugated
Application:	Dot Blot (DB)
Product Details	
Immunogen:	This rat CCNB3 Antibody is generated from rabbits immunized with a KLH conjugated synthetic
	phosphopeptide corresponding to amino acid residues surrounding S284 of rat CCNB3.
Clone:	RB42140
Isotype:	lg Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	
Target:	Cyclin B3 (CCNB3)

Cyclins are positive regulatory subunits of the cyclin-dependent kinases (CDKs), and thereby

CCNB3 (CCNB3 Products)

#### **Target Details**

	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).
Molecular Weight:	159338
UniProt:	F1LVT0

#### **Application Details**

Application Notes:	DB: 1:500
Restrictions:	For Research Use only

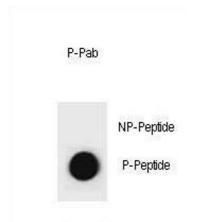
Cell Division Cycle, Chromatin Binding

#### Handling

**Images** 

Pathways:

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months



## Dot Blot

#### **Dot Blot**

Image 1. Dot blot analysis of Rat CCNB3 Antibody (Phospho) Phospho-specific Pab (ABIN1881171 and ABIN2850539) on nitrocellulose membrane. 50 ng of Phospho-peptide or Non Phospho-peptide per dot were adsorbed. Antibody working concentrations are 0.6 μg per ml.