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Datasheet for ABIN1881170

anti-Cyclin B3 antibody (pSer283)



Image



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Quantity:	400 μL	
Target:	Cyclin B3 (CCNB3)	
Binding Specificity:	pSer283	
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 S283 of rat CCNB3.	
Clone:	RB42137	
Isotype:	Ig Fraction	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	
Target Details		
Target:	Cyclin B3 (CCNB3)	
Alternative Name:	CCNB3 (CCNB3 Products)	
Background:	Cyclins are positive regulatory subunits of the cyclin-dependent kinases (CDKs), and thereby	

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
Pathways:	Cell Division Cycle, Chromatin Binding

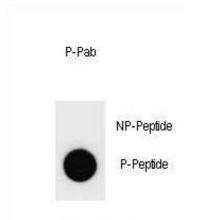
Application Details

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

Handling

Images

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 (ABIN1881170 and ABIN2850538) 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.