

## Product Datasheet

### Phospho-CCNB1(S35) Antibody (orb1930867)

<b>Catalog Number</b>	orb1930867
<b>Category</b>	Antibodies
<b>Description</b>	Affinity Purified Rabbit Polyclonal Antibody (Pab)
<b>Target</b>	CCNB1
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	Rabbit IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Form/Appearance</b>	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.
<b>Immunogen</b>	This CCNB1 Antibody is generated from rabbits immunized with a KLH conjugated synthetic phosphopeptide corresponding to amino acid residues surrounding S35 of human CCNB1.
<b>UniProt ID</b>	<b>P14635</b>
<b>MW</b>	48337 Da
<b>Tested applications</b>	DOT, WB
<b>Dilution range</b>	WB - 1:1100, DB - 1:500
<b>Clone Number</b>	BTD64363

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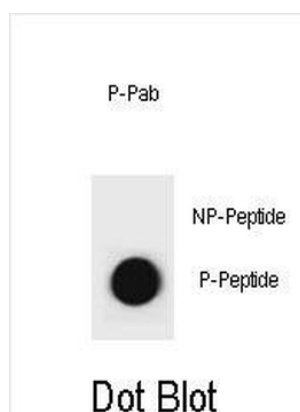
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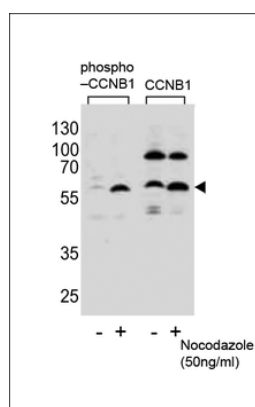
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<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
<b>Note</b>	For research use only
<b>NCBI</b>	<b>NP_114172.1</b>
<b>Expiration Date</b>	12 months from date of receipt.



Dot blot analysis of CCNB1 Antibody (Phospho S35) Phospho-specific Pab on nitrocellulose membrane. 50ng of Phospho-peptide or Non Phospho-peptide per dot were adsorbed. Antibody working concentrations are 0.6ug per ml.



Western blot analysis of lysate from HeLa cells (from left to right), untreated or treated with Nocodazole at 50ng/ml, using Phospho-CCNB1-S35 Antibody or CCNB1-S9 Antibody. Lysate at 15ug per lane. Diluted at 1: 1100 dilution at each lane. A goat anti-rabbit IgG H&L (HRP) at 1:5000 dilution was used as the secondary antibody.

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