

Manufacturer/Su				
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Email: info@dldevelop.com.cn service@dldevelop.com.cn				
Product name:	Rabbit anti-Cyclin B1 Antibody			
Catalog:	DL90170A			
8-				
Synonyms:	CCNB; G2/mitotic-specific cyclin-B1			
Synonyms.	CCIVD, O2/IIII	specific	cyclill-D1	
Immunegen				
Immunogen:	KLH-conjugated synthetic peptide encompassing a			
	sequence within the center region of human Cyclin			
	B1. The exact sequence is proprietary.			
		~		
Form: Liquid		Concentr	ation: 1mg/mL	
Size: 100 ul/50 ul		Host: Rab	bit	
Reactivity: Human		Applicati	on: WB, IHC, IF/IC	
Clonality: Polyclonal		Dilution: WB (1/500 - 1/1000),		
		IHC (1/10	0 - 1/200), IF/IC (1/100 -	

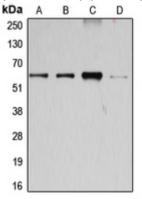
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1/500)

Entrez Gene:	891
SwissProt:	P14635
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of Cyclin B1 expression in Jurkat (A), K562 (B), HEK293T (C), HeLa (D) whole cell lysates.



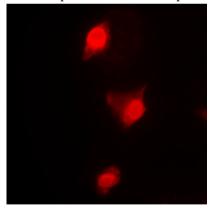
IHC description:



Immunohistochemical analysis of Cyclin B1 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of Cyclin B1 staining in K562 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antib



Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.