

Cyclin B1 Rabbit pAb

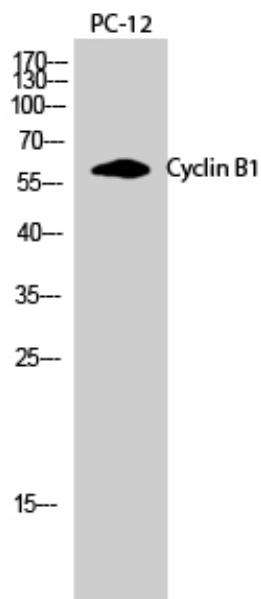
ABZ1674

Product Overview

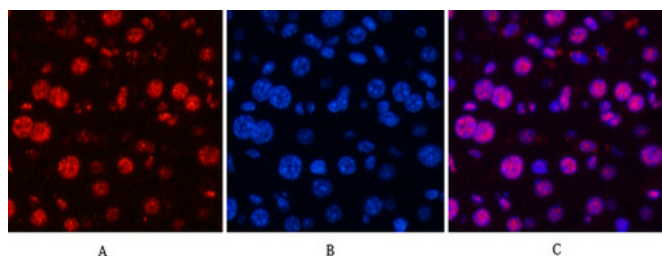
Name	Cyclin B1 Rabbit pAb
Accession(Primary)	P14635
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 48 kDa; Observed MW: 60 kDa
Recommended Dilution	WB-1:500-1:2000; IHC-1:100-1:300; IF-1:200-1:1000; ELISA-1:20000

Target information (P14635)

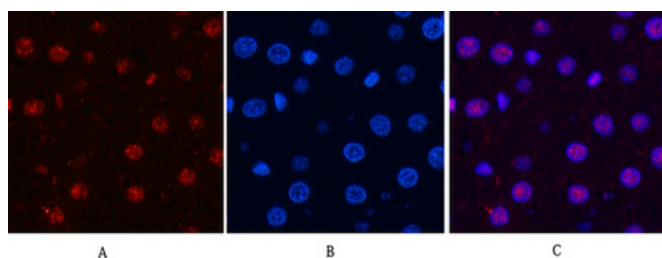
Gene Name	CCNB1
About Gene Symbol	CCNB1 (Cyclin B1) is a protein kinase and signaling regulator involved in cell cycle regulation. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



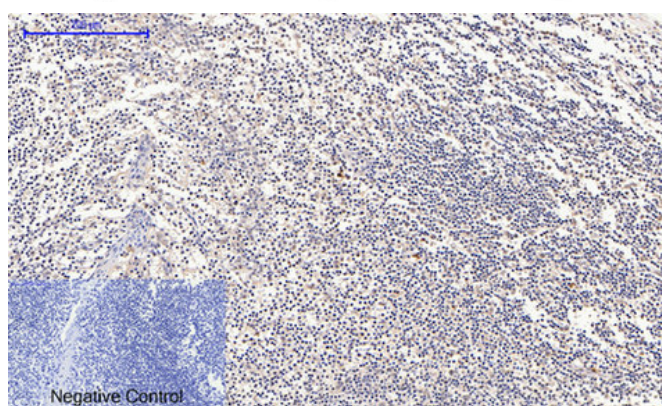
Western blot analysis of Cyclin B1 in PC-12 lysates using Cyclin B1 antibody.



Immunofluorescence analysis of Cyclin B1 in mouse liver using Cyclin B1 antibody (red), and DAPI (blue).



Immunofluorescence analysis of Cyclin B1 in rat liver using Cyclin B1 antibody (red).



Immunohistochemistry analysis of paraffin-embedded Human tonsil using Cyclin B1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.