

Cyclin B1 (phospho-Ser147) rabbit pAb

Catalog_no :	AP1306
Applications :	WB
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	CCNB1 CCNB
Protein_name :	Cyclin B1 (Ser147)
Humangene_id :	891
Humanswissprot_no :	P14635
Mousegene_id :	268697
Mouseswissprot_no :	P24860
Ratgene_id :	25203
Ratswissprot_no :	P30277
Immunogen :	Synthesized phosho peptide around human Cyclin B1 (Ser147)
Specificity :	This antibody detects endogenous levels of Human Mouse Rat Cyclin B1 (phospho-Ser147)
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1:1000-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Other_name :	G2/mitotic-specific cyclin-B1



Molecular Weight : 60KD

Background : cyclin B1(CCNB1) Homo sapiens The protein encoded by this gene is a regulatory protein involved in mitosis. The gene product complexes with p34(cdc2) to form the maturation-promoting factor (MPF). Two alternative transcripts have been found, a constitutively expressed transcript and a cell cycle-regulated transcript, that is expressed predominantly during G2/M phase. The different transcripts result from the use of alternate transcription initiation sites. [provided by RefSeq, Jul 2008],
