

Cyclin B1 (phospho-Ser116) rabbit pAb

Catalog No: #13937

Package Size: #13937-1 50ul #13937-2 100ul

Description

Product Name	Cyclin B1 (phospho-Ser116) rabbit pAb
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Applications	WB
Species Reactivity	Human
Specificity	This antibody detects endogenous levels of Human Cyclin B1 (phospho-Ser116)
Immunogen Description	Synthesized phospho peptide around human Cyclin B1 (Ser116)
Conjugates	Unconjugated
Other Names	G2/mitotic-specific cyclin-B1
Accession No.	Swiss Prot:P14635GenelD:891
SDS-PAGE MW	60
Concentration	1 mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	-20°C/1

Application Details

WB 1:1000-2000

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],

Note: This product is for in vitro research use only and is not intended for use in humans or animals.