

# Cyclin B1 (phospho Ser126) Polyclonal Antibody

Cat No: HR1AP2405

For research use only

## Overview

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| Product Name          | Cyclin B1 (phospho Ser126) Polyclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Source                | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Applications          | WB,IHC-p,ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Species Reactivity    | Human,Mouse,Rat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Recommended Dilutions |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Immunogen             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Species               | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Storage               | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Isotype               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Clonality             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Concentration         | 1 mg/ml                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Observed band         | 60kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| GeneID?Human?         | CCNB1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Human Swiss-Prot No.  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Cellular localization |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Alternative Names     | CCNB1; CCNB; G2/mitotic-specific cyclin-B1                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Background            | <p>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],</p> |