

## Human Cyclin B (CCNB) ELISA Kit | CCNB elisa kit

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CATALOG #  
**AAA64831**

REACTIVITY  
**Human**

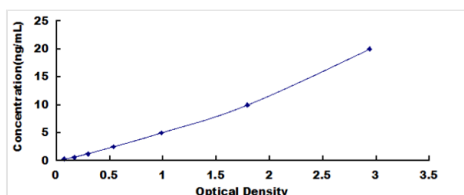
### PRODUCT SYNONYMS

Cyclin B (CCNB); Human Cyclin B (CCNB) ELISA Kit; CCNB1; CCN-B; G2/Mitotic-Specific Cyclin B1; CCNB elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity              | Human                                                                                                                                                                                                      |
| Sequence Length         | 433                                                                                                                                                                                                        |
| Samples                 | Tissue homogenates, cell lysates and other biological fluids.                                                                                                                                              |
| Assay Type              | Sandwich                                                                                                                                                                                                   |
| Detection Range         | 0.312-20ng/mL                                                                                                                                                                                              |
| Sensitivity             | 0.124ng/mL                                                                                                                                                                                                 |
| Intra Assay             | CV<10%                                                                                                                                                                                                     |
| Inter Assay             | CV<12%                                                                                                                                                                                                     |
| Preparation and Storage | For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C. |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                                  |                               |
|----------------------------------|-------------------------------|
| NCBI GI #                        | 14327896                      |
| NCBI GeneID                      | 891                           |
| NCBI Accession #                 | NP_114172.1                   |
| NCBI GenBank Nucleotide #        | NM_031966.3                   |
| UniProt Accession #              | P14635; Q5TZP9; A8K066        |
| Molecular Weight                 | 44,102 Da                     |
| NCBI Official Full Name          | G2/mitotic-specific cyclin-B1 |
| NCBI Official Synonym Full Names | cyclin B1                     |

|                               |                               |
|-------------------------------|-------------------------------|
| NCBI Official Symbol          | CCNB1                         |
| NCBI Official Synonym Symbols | CCNB                          |
| NCBI Protein Information      | G2/mitotic-specific cyclin-B1 |
| UniProt Protein Name          | G2/mitotic-specific cyclin-B1 |
| UniProt Gene Name             | <b>CCNB1</b>                  |
| UniProt Synonym Gene Names    | CCNB                          |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/cyclin-b-ccnb/64831>