

# CCNB2 antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI14954

## Product Information

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|--------------------------|-------------------------------------------------------|
| <b>Application</b>       | WB                                                    |
| <b>Primary Accession</b> | <a href="#">O95067</a>                                |
| <b>Other Accession</b>   | <a href="#">NM_004701</a> , <a href="#">NP_004692</a> |
| <b>Reactivity</b>        | Human, Rat, Rabbit, Dog, Guinea Pig, Horse, Bovine    |
| <b>Predicted</b>         | Human, Rabbit, Dog, Horse, Bovine                     |
| <b>Host</b>              | Rabbit                                                |
| <b>Clonality</b>         | Polyclonal                                            |
| <b>Calculated MW</b>     | 45282                                                 |

## Additional Information

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| <b>Gene ID</b>                      | 9133                                                                                                                                                                                           |
| <b>Alias Symbol</b>                 | HsT17299                                                                                                                                                                                       |
| <b>Other Names</b>                  | G2/mitotic-specific cyclin-B2, CCNB2                                                                                                                                                           |
| <b>Format</b>                       | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.                                                                                              |
| <b>Reconstitution &amp; Storage</b> | Add 50 ul of distilled water. Final anti-CCNB2 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles. |
| <b>Precautions</b>                  | CCNB2 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.                                                                           |

## Protein Information

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|-----------------|-------------------------------------------------------------------------------|
| <b>Name</b>     | CCNB2                                                                         |
| <b>Function</b> | Essential for the control of the cell cycle at the G2/M (mitosis) transition. |

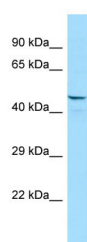
## References

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Kim D.G.,et al.Submitted (MAY-1997) to the EMBL/GenBank/DDBJ databases.  
Saito T.,et al.Submitted (DEC-1998) to the EMBL/GenBank/DDBJ databases.  
Wiemann S.,et al.Genome Res. 11:422-435(2001).  
Ebert L.,et al.Submitted (JUN-2004) to the EMBL/GenBank/DDBJ databases.  
Ota T.,et al.Nat. Genet. 36:40-45(2004).

## Images

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WB Suggested Anti-CCNB2 Antibody Titration: 1.0 µg/ml  
Positive Control: 293T Whole Cell

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.