## **Product Datasheet**

### Cyclin B2 Antibody - BSA Free NBP1-33031

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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#### NBP1-33031

Cyclin B2 Antibody - BSA Free

Product Information		
Unit Size	100 ul	
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.	
Clonality	Polyclonal	
Preservative	0.01% Thimerosal	
Isotype	IgG	
Purity	Antigen Affinity-purified	
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol	
Target Molecular Weight	45 kDa	
Product Description		
Host	Rabbit	
Gene ID	9133	
Gene Symbol	CCNB2	
Species	Human, Rat	
Specificity/Sensitivity	human CCNB2 protein.	
Immunogen	Recombinant protein encompassing a sequence within the center region of human Cyclin B2. The exact sequence is proprietary.	
Product Application Details		
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000	



#### Images

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Western Blot: Cyclin B2 Antibody [NBP1-33031] - Sample (30 ug of whole cell lysate) A: H1299 10% SDS PAGE; antibody diluted at 1:1000.	$ \begin{array}{c} \frac{\text{KDa}}{130} - A \\ 95 - \\ 72 - \\ 55 - \\ 43 - \\ 34 - \\ 26 - \\ \end{array} $
Immunocytochemistry/Immunofluorescence: Cyclin B2 Antibody [NBP1- 33031] - Sample: HeLa cells were fixed in iced-cold MeOH for 5 min. Green: CCNB2 protein stained by Cyclin B2 antibody diluted at 1:500. Blue: Hoechst 33343 staining.	
Immunohistochemistry-Paraffin: Cyclin B2 Antibody [NBP1-33031] - Cyclin B2 Antibody detects Cyclin B2 protein at cytoplasm in rat testis by immunohistochemical analysis. Sample: Paraffin-embedded rat testis. Cyclin B2 Antibody diluted at 1:500.	
Immunohistochemistry-Paraffin: Cyclin B2 Antibody [NBP1-33031] - Paraffin-embedded H1299 xenograft; antibody dilution 1:500.	





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#### Products Related to NBP1-33031

NBP1-98946-50ug	Recombinant Human Cyclin B2 His Protein
NBP2-24891	Rabbit IgG Isotype Control
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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