# **Product Datasheet**

# Cyclin B1 Antibody - BSA Free NBP2-55200

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



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# NBP2-55200

**Application Notes** 

Cyclin B1 Antibody - BSA Free

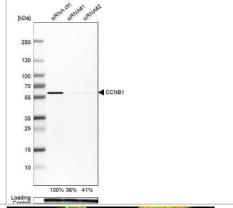
Cyclin B1 Antibody - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	891
Gene Symbol	CCNB1
Species	Human
Reactivity Notes	Mouse 80%
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: PVPVSEPVPEPEPEPEPEVKEEKLSPEPILVDTASPSPMETSGCAPAEEDLCQ AFSDVILAVNDVDAEDGAD
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Knockdown Validated
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Knockdown Validated
4	

ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

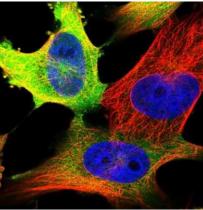


# **Images**

Western Blot: Cyclin B1 Antibody [NBP2-55200] - Analysis in U-251MG cells transfected with control siRNA, target specific siRNA probe #1 and #2, using Anti-CCNB1 antibody. Remaining relative intensity is presented. Loading control: Anti-GAPDH.



Immunocytochemistry/Immunofluorescence: Cyclin B1 Antibody [NBP2-55200] - Staining of human cell line U-251 MG shows localization to cytosol.





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# **Products Related to NBP2-55200**

NBP2-55200PEP Cyclin B1 Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

#### 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.

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