

Product Datasheet

Cyclin B1 Antibody (1Q3E9)

NBP3-15626-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-15626-100ul

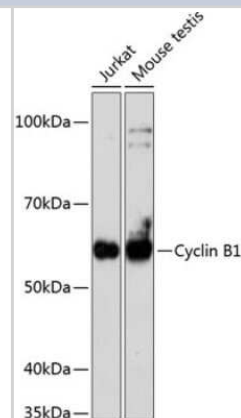
Cyclin B1 Antibody (1Q3E9)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1Q3E9
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 0.05% BSA, 50% glycerol, pH7.3
Product Description	
Host	Rabbit
Gene ID	891
Gene Symbol	CCNB1
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 3-177 of human Cyclin B1 (P14635). LRVTRNSKINAENKAKINMAGAKRVPTAPAATSKPGLRPRTALGDIGNKVSEQL QAKMPMKKEAKPSATGKVIDKKLPKPLEKVPMLVPVPVSEPVPEPEPEPEPEP VKEEKLSPEPILVDTASPSMETSGCAPAEEDLCQAFSDVILAVNDVDAEDGAD PNLCSEYVKDIYAY
Product Application Details	
Applications	Western Blot, Knockout Validated
Recommended Dilutions	Western Blot 1:500 - 1:2000, Knockout Validated

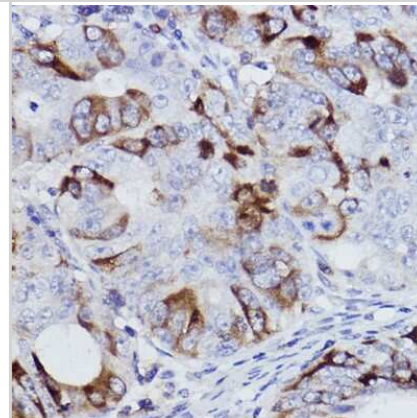


Images

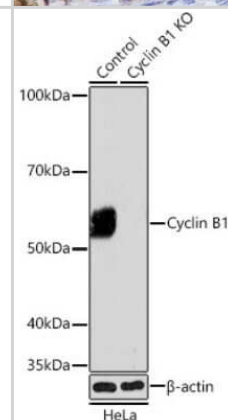
Western Blot: Cyclin B1 Antibody (1Q3E9) [NBP3-15626] - Analysis of extracts of various cell lines, using Cyclin B1 antibody (NBP3-15626) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.



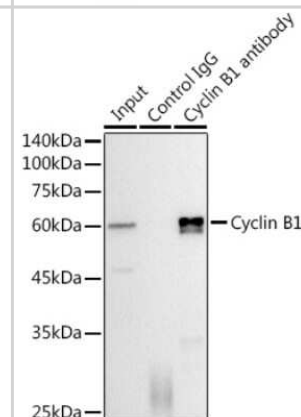
Immunohistochemistry-Paraffin: Cyclin B1 Antibody (1Q3E9) [NBP3-15626] - Human colon carcinoma using [KO Validated] Cyclin B1 Rabbit mAb (NBP3-15626) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Knockout Validated: Cyclin B1 Antibody (1Q3E9) [NBP3-15626] - Western blot analysis of extracts from normal (control) and Cyclin B1 knockout (KO) HeLa cells, using Cyclin B1 antibody (NBP3-15626) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.



Immunoprecipitation: Cyclin B1 Antibody (1Q3E9) [NBP3-15626] - Analysis of 300ug extracts of HeLa cells using 3ug Cyclin B1 antibody (NBP3-15626). Western blot was performed from the immunoprecipitate using Cyclin B1 antibody (NBP3-15626) at a dilution of 1:1000.





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Products Related to NBP3-15626-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-98919-20ug	Recombinant Human Cyclin B1 His Protein

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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