

Product Datasheet

Cyclin B2 Antibody - BSA Free

NBP1-89657

Unit Size: 0.1 ml

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

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Publications: 1

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Updated 9/9/2025 v.20.1

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NBP1-89657

Cyclin B2 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

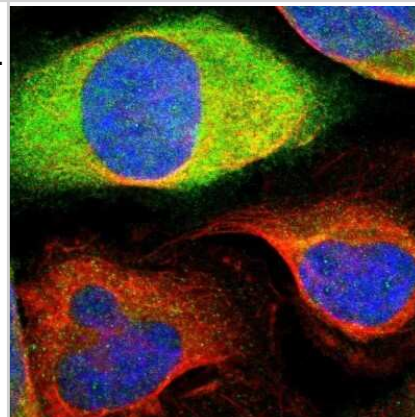
Product Description	
Description	Novus Biologicals Rabbit Cyclin B2 Antibody - BSA Free (NBP1-89657) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-Cyclin B2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9133
Gene Symbol	CCNB2
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (81%). Reactivity reported in scientific literature (PMID: 23282137)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TVSSDLENIDTGVNSKVKSHVTIRRTVLEEIGNRVTTTAAQVAKKAQNTKVPVQ PTKTTNVNKQLKPTASVKPVQMEKLAPKGPSPTPEDVSMKEENLCQAFSDALL CKIEDIDNEDWENPQLC

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

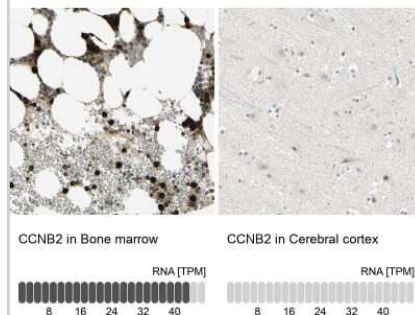


Images

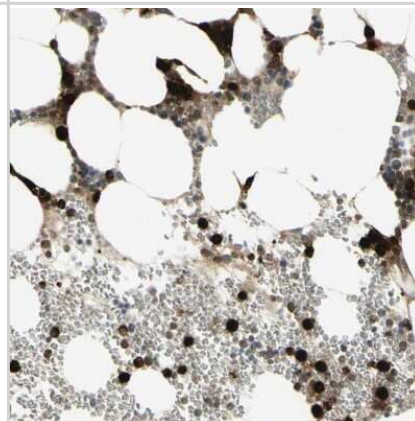
Immunocytochemistry/Immunofluorescence: Cyclin B2 Antibody [NBP1-89657] - Staining of human cell line U-2 OS shows localization to cytosol. Antibody staining is shown in green.



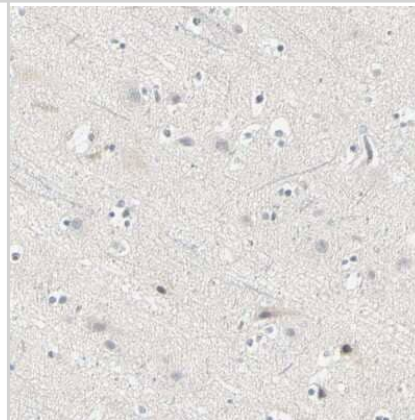
Immunohistochemistry-Paraffin: Cyclin B2 Antibody [NBP1-89657] - Staining in human bone marrow and cerebral cortex tissues using anti-CCNB2 antibody. Corresponding CCNB2 RNA-seq data are presented for the same tissues.



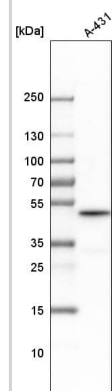
Immunohistochemistry-Paraffin: Cyclin B2 Antibody [NBP1-89657] - Staining of human bone marrow shows high expression.



Immunohistochemistry-Paraffin: Cyclin B2 Antibody [NBP1-89657] - Staining of human cerebral cortex shows low expression as expected.



Analysis in human cell line A-431.



Publications

Shubbar E, Kovacs A, Hajizadeh S et al. Elevated cyclin B2 expression in invasive breast carcinoma is associated with unfavorable clinical outcome. BMC Cancer 2013-01-02 [PMID: 23282137]





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Products Related to NBP1-89657

NBP1-89657PEP	Cyclin B2 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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