

Product Datasheet

RBM33 Antibody - BSA Free

NBP1-84200

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 12/2/2025 v.20.1

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NBP1-84200

RBM33 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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

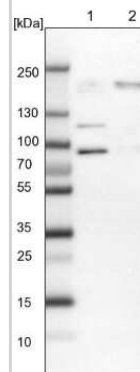
Product Description	
Description	Novus Biologicals Rabbit RBM33 Antibody - BSA Free (NBP1-84200) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-RBM33 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	155435
Gene Symbol	RBM33
Species	Human, Mouse
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (86%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: QHPPQHQQHHHHHLSVPPPPLMPMSQPQFRPHVQTAQPQASSSRMQCPQ RQGLRHNTTSQNVSKRPMQMQPTAPRNSNLREL

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

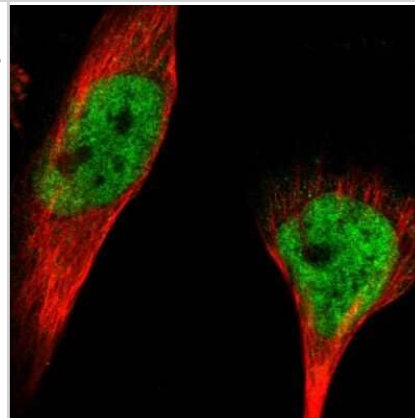


Images

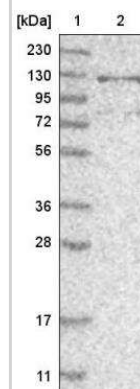
Western Blot: RBM33 Antibody [NBP1-84200] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



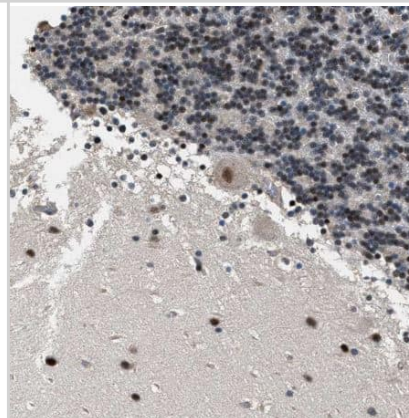
Immunocytochemistry/Immunofluorescence: RBM33 Antibody [NBP1-84200] - Immunofluorescent staining of human cell line U-251 MG shows localization to nucleoplasm.



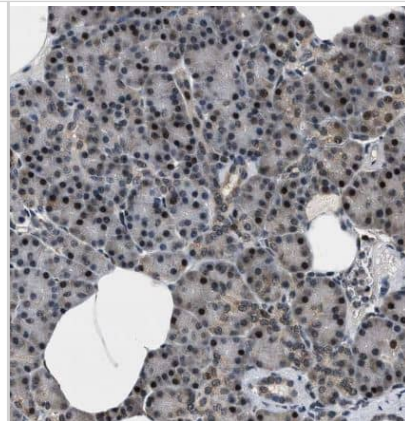
Western Blot: RBM33 Antibody [NBP1-84200] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-465



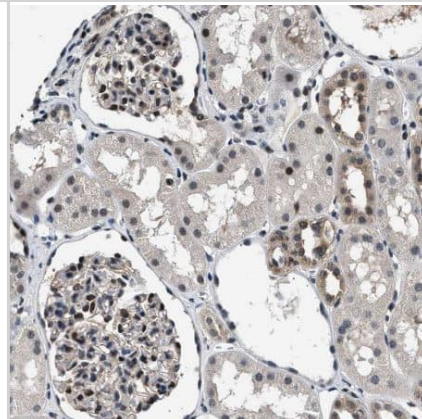
Immunohistochemistry-Paraffin: RBM33 Antibody [NBP1-84200] - Staining of human cerebellum shows moderate nuclear positivity in Purkinje cells.



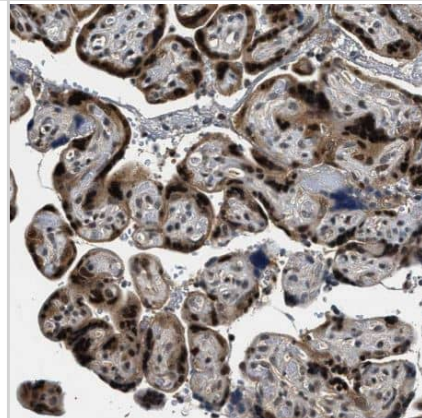
Immunohistochemistry-Paraffin: RBM33 Antibody [NBP1-84200] - Staining of human pancreas shows moderate nuclear positivity in exocrine glandular cells.



Immunohistochemistry-Paraffin: RBM33 Antibody [NBP1-84200] - Staining of human kidney shows strong nuclear positivity in cells in glomeruli.



Immunohistochemistry-Paraffin: RBM33 Antibody [NBP1-84200] - Staining of human placenta shows strong nuclear and cytoplasmic positivity in trophoblastic cells.



Publications

Chen W, Pilling D, Gomer RH The mRNA binding protein DDX3 mediates TGF- β 1 upregulation of translation and promotes pulmonary fibrosis JCI insight 2023-02-23 [PMID: 36821384] (WB, IHC-Fr, Human, Mouse)



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Products Related to NBP1-84200

NBP1-84200PEP	RBM33 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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