

Product Datasheet

RBM25 Antibody - BSA Free NBP1-83418

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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NBP1-83418

RBM25 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

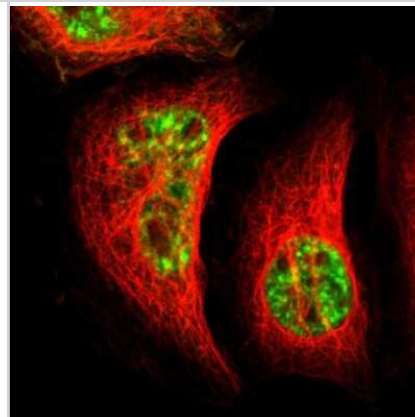
Product Description	
Description	Novus Biologicals Rabbit RBM25 Antibody - BSA Free (NBP1-83418) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and Simple Western. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	58517
Gene Symbol	RBM25
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PVDSVFNKFEDEDSDDVPRKRKLVPLDYGEDDKNATKGTVNTEEKRKHIKSLIE KIPTAKPELFAYPELWWSIVDSILMERRIRPWINKKIIEYIGEEATLVDFVCSKVMA HSSPQSILDDVAMVLDEEAEV

Product Application Details	
Applications	Western Blot, Simple Western, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Simple Western 1:25, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100. In Simple Western only 10 - 15 uL of the recommended dilution is used per data point. See Simple Western Antibody Database for Simple Western validation: Tested in MOLT-4 and A431 lysates, separated by Size, antibody dilution of 1:25, apparent MW was 141-144 kDa.



Images

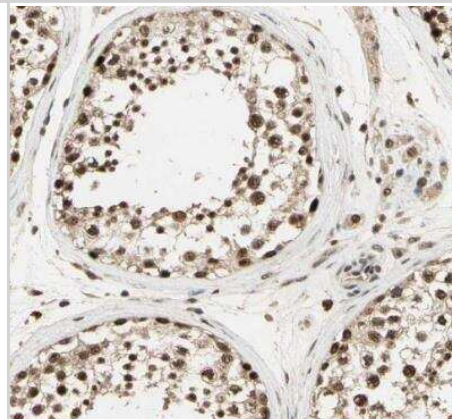
Immunocytochemistry/Immunofluorescence: RBM25 Antibody [NBP1-83418] - Immunofluorescent staining of human cell line A-431 shows localization to nuclear speckles.



Immunohistochemistry-Paraffin: RBM25 Antibody [NBP1-83418] - Staining of human liver shows no positivity in hepatocytes as expected.



Immunohistochemistry-Paraffin: RBM25 Antibody [NBP1-83418] - Staining of human testis shows strong nuclear positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: RBM25 Antibody [NBP1-83418] - Staining of human placenta shows strong nuclear positivity in trophoblastic cells.



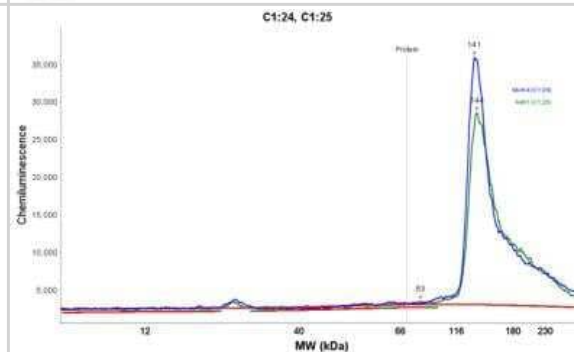
Immunohistochemistry-Paraffin: RBM25 Antibody [NBP1-83418] - Staining of human duodenum shows strong nuclear positivity in glandular cells.



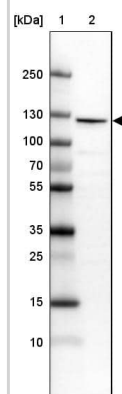
Simple Western: RBM25 Antibody [NBP1-83418] - Simple Western lane view shows a specific band for RBM25 in 0.2 mg/ml of MOLT-4 (left) and A431 (right) lysate(s). This experiment was performed under reducing conditions using the 12-230 kDa separation system.



Simple Western: RBM25 Antibody [NBP1-83418] - Electropherogram image of the corresponding Simple Western lane view. RBM25 antibody was used at 1:25 dilution on MOLT-4 and A431 lysate(s) respectively.



Lane 1: Marker [kDa] 250, 130, 100, 70, 55, 35, 25, 15, 10
Lane 2: Human cell line MOLT-4





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Products Related to NBP1-83418

NBP1-83418PEP	RBM25 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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