

Product Datasheet

hnRNP U Antibody (3R3F1)

NBP3-16363-100ul

Unit Size: 100 ul

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

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NBP3-16363-100ul

hnRNP U Antibody (3R3F1)

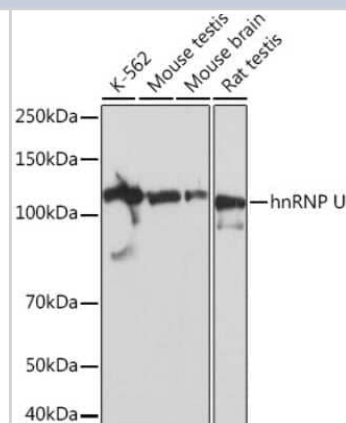
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3R3F1
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA

Product Description	
Description	Novus Biologicals Rabbit hnRNP U Antibody (3R3F1) (NBP3-16363) is a recombinant monoclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3192
Gene Symbol	HNRNPU
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of human hnRNP U (Q00839). MSSSPVNVKCLKVSELKEELKKRRLSDKGLKAELMERLQAALDDEEAGGRPA MEPGNGSLDLGGDSAGRSGAGLEQEAAGGDEEEEEEEEEEEEGISALD

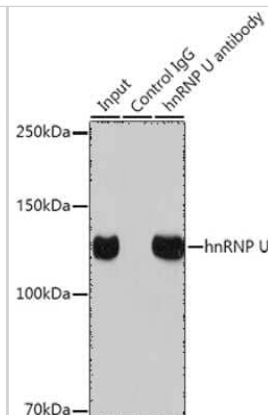
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunoprecipitation 1:500 - 1:1000, Immunohistochemistry-Paraffin

Images

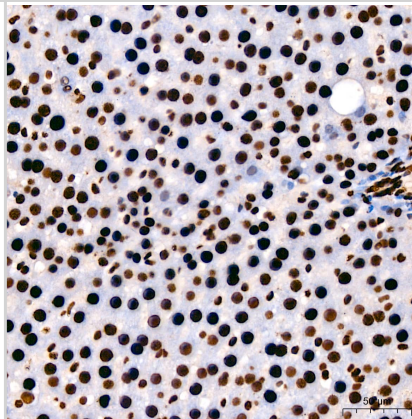
Western Blot: hnRNP U Antibody (3R3F1) [NBP3-16363] - Western blot analysis of extracts of various cell lines, using hnRNP U Rabbit mAb (NBP3-16363) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



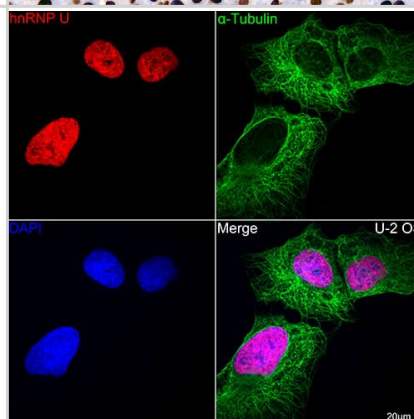
Immunoprecipitation: hnRNP U Antibody (3R3F1) [NBP3-16363] - Immunoprecipitation analysis of 300ug extracts of K-562 cells using 3ug hnRNP U antibody (NBP3-16363). Western blot was performed from the immunoprecipitate using hnRNP U antibody (NBP3-16363) at a dilution of 1:1000.



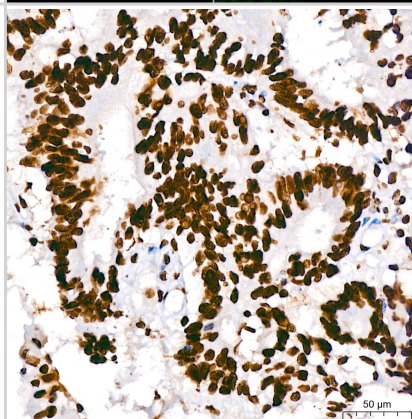
Immunohistochemistry: hnRNP U Antibody (3R3F1) [NBP3-16363] - Immunohistochemistry analysis of paraffin-embedded Rat liver using hnRNP U Rabbit mAb at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Buffer (pH 6.0) prior to IHC staining.



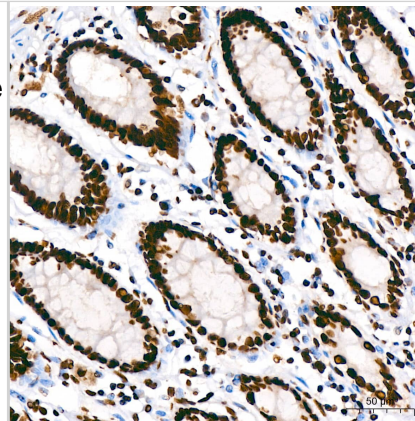
Immunocytochemistry/ Immunofluorescence: hnRNP U Antibody (3R3F1) [NBP3-16363] - Confocal imaging of U-2 OS cells using hnRNP U Rabbit mAb. The cells were counterstained with alpha-Tubulin Mouse mAb (Green). DAPI was used for nuclear staining (blue). Objective: 60x.



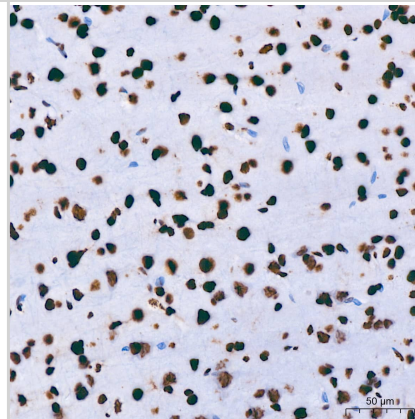
Immunohistochemistry: hnRNP U Antibody (3R3F1) [NBP3-16363] - Immunohistochemistry analysis of paraffin-embedded Human colon carcinoma using hnRNP U Rabbit mAb at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Buffer (pH 6.0) prior to IHC staining.



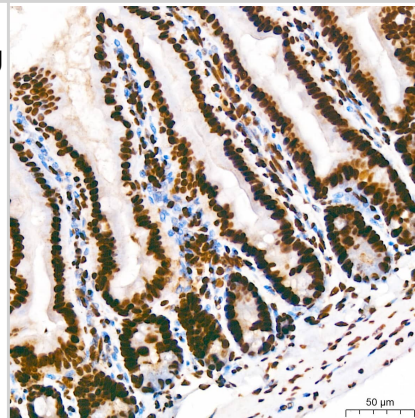
Immunohistochemistry: hnRNP U Antibody (3R3F1) [NBP3-16363] - Immunohistochemistry analysis of paraffin-embedded Human colon using hnRNP U Rabbit mAb at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



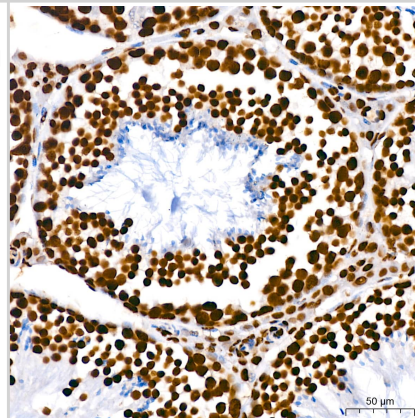
Immunohistochemistry: hnRNP U Antibody (3R3F1) [NBP3-16363] - Immunohistochemistry analysis of paraffin-embedded Rat brain using hnRNP U Rabbit mAb at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



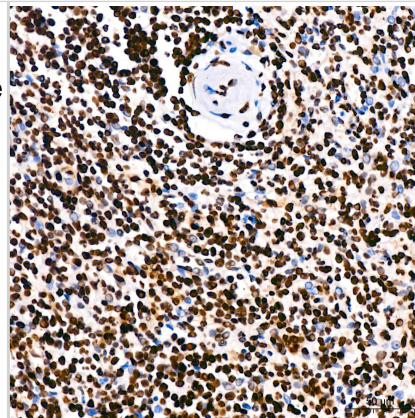
Immunohistochemistry: hnRNP U Antibody (3R3F1) [NBP3-16363] - Immunohistochemistry analysis of paraffin-embedded Mouse colon using hnRNP U Rabbit mAb at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



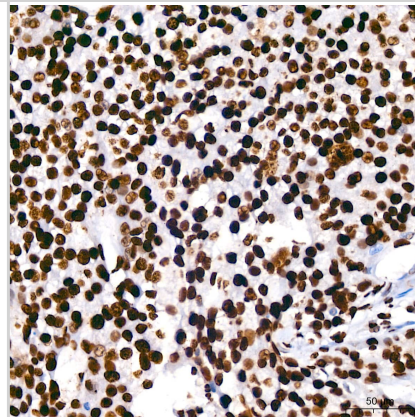
Immunohistochemistry: hnRNP U Antibody (3R3F1) [NBP3-16363] - Immunohistochemistry analysis of paraffin-embedded Mouse testis using hnRNP U Rabbit mAb at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



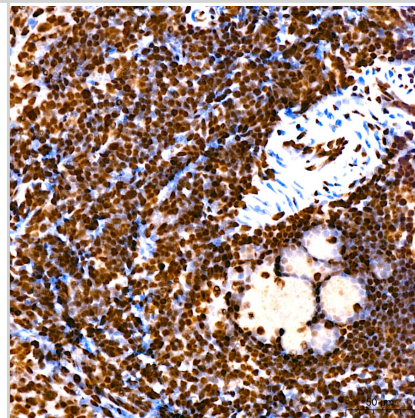
Immunohistochemistry: hnRNP U Antibody (3R3F1) [NBP3-16363] - Immunohistochemistry analysis of paraffin-embedded Human spleen using hnRNP U Rabbit mAb at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



Immunohistochemistry: hnRNP U Antibody (3R3F1) [NBP3-16363] - Immunohistochemistry analysis of paraffin-embedded Human liver cancer using hnRNP U Rabbit mAb at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



Immunohistochemistry: hnRNP U Antibody (3R3F1) [NBP3-16363] - Immunohistochemistry analysis of paraffin-embedded Rat spleen using hnRNP U Rabbit mAb at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.





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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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