

Product Datasheet

hnRNP A1 Antibody (10N0F4)

NBP3-15405-100ul

Unit Size: 100 ul

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

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NBP3-15405-100ul

hnRNP A1 Antibody (10N0F4)

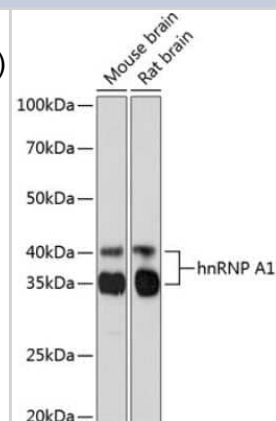
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	10N0F4
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA

Product Description	
Description	Novus Biologicals Rabbit hnRNP A1 Antibody (10N0F4) (NBP3-15405) 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	3178
Gene Symbol	HNRNPA1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 250-350 of human hnRNP A1 (P09651). DGGYGGGGPGYSGGSRGYGSGGQGYGNQGSGYGGSGSYDSYNNGGGGG FGGGSGSNFGGGGSYNDFGNYNNQSSNFGPMKGGNFGGRSSGPYGGGGQ YFAK

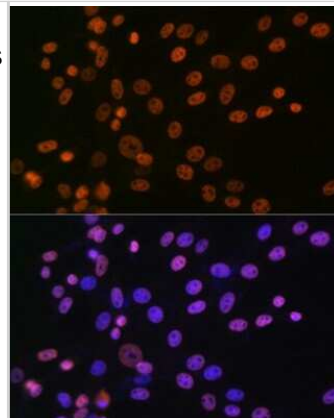
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 1:50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

Images

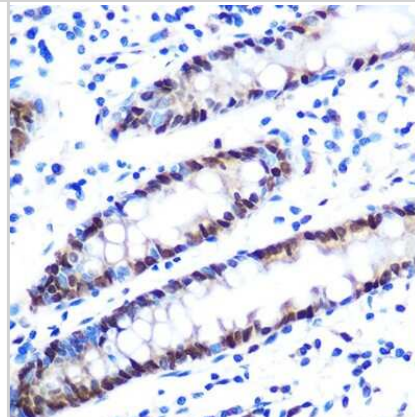
Western Blot: hnRNP A1 Antibody (10N0F4) [NBP3-15405] - Analysis of extracts of various cell lines, using hnRNP A1 Rabbit mAb (NBP3-15405) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.



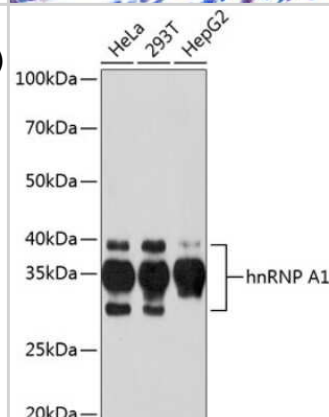
Immunocytochemistry/Immunofluorescence: hnRNP A1 Antibody (10N0F4) [NBP3-15405] - Immunofluorescence analysis of NIH-3T3 cells using hnRNP A1 Rabbit mAb (NBP3-15405) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



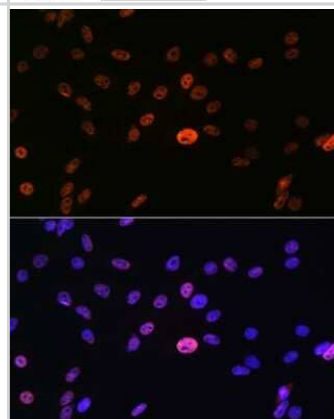
Immunohistochemistry-Paraffin: hnRNP A1 Antibody (10N0F4) [NBP3-15405] - Human colon using hnRNP A1 Rabbit mAb (NBP3-15405) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



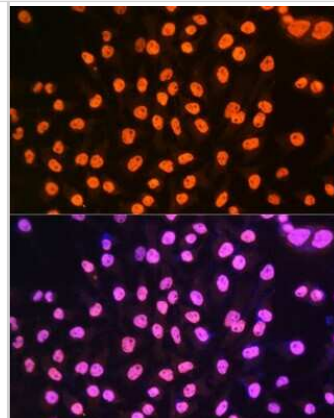
Western Blot: hnRNP A1 Antibody (10N0F4) [NBP3-15405] - Analysis of extracts of various cell lines, using hnRNP A1 Rabbit mAb (NBP3-15405) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.



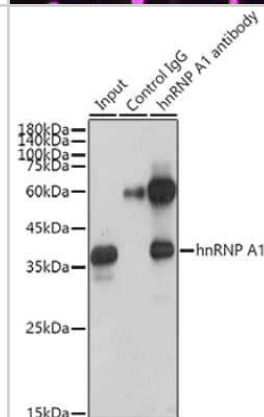
Immunocytochemistry/Immunofluorescence: hnRNP A1 Antibody (10N0F4) [NBP3-15405] - Immunofluorescence analysis of C6 cells using hnRNP A1 Rabbit mAb (NBP3-15405) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



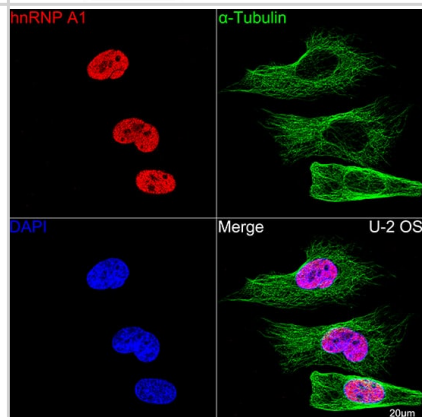
Immunocytochemistry/Immunofluorescence: hnRNP A1 Antibody (10N0F4) [NBP3-15405] - Immunofluorescence analysis of HeLa cells using hnRNP A1 Rabbit mAb (NBP3-15405) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



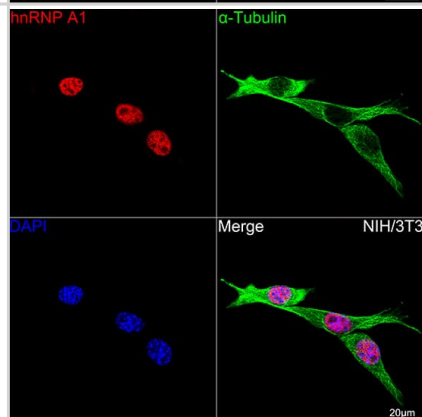
Immunoprecipitation: hnRNP A1 Antibody (10N0F4) [NBP3-15405] - Analysis of 300ug extracts of HeLa cells using 3ug hnRNP A1 antibody (NBP3-15405). Western blot was performed from the immunoprecipitate using hnRNP A1 antibody (NBP3-15405) at a dilution of 1:1000.



Immunocytochemistry/ Immunofluorescence: hnRNP A1 Antibody (10N0F4) [hnRNP A1] - Confocal imaging of U-2 OS cells using hnRNP A1 Rabbit mAb followed by a further incubation with Cy3 Goat Anti-Rabbit IgG (H+L) .The cells were counterstained with alpha-Tubulin Mouse mAb followed by incubation with ABflo 488-conjugated Goat Anti-Mouse IgG (H+L) Ab (Green).DAPI was used for nuclear staining (Blue). Objective: 100x.



Immunocytochemistry/ Immunofluorescence: hnRNP A1 Antibody (10N0F4) [hnRNP A1] - Confocal imaging of NIH/3T3 cells using hnRNP A1 Rabbit mAb followed by a further incubation with Cy3 Goat Anti-Rabbit IgG (H+L) .The cells were counterstained with alpha-Tubulin Mouse mAb followed by incubation with ABflo 488-conjugated Goat Anti-Mouse IgG (H+L) Ab (Green).DAPI was used for nuclear staining (Blue). Objective: 100x.





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Products Related to NBP3-15405-100ul

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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