

Product Datasheet

hnRNP C1 + C2 Antibody (7A10N5) NBP3-16725-100ul

Unit Size: 100 ul

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

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Updated 7/31/2025 v.20.1

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NBP3-16725-100ul

hnRNP C1 + C2 Antibody (7A10N5)

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	7A10N5
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA

Product Description

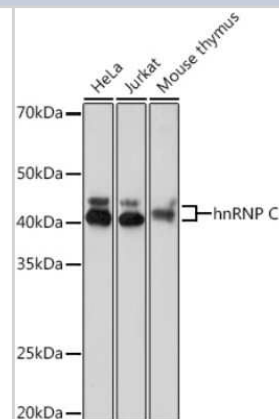
Host	Rabbit
Gene ID	3183
Gene Symbol	HNRNPC
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 80-170 of human hnRNP C1 + C2 (P07910). LDINLAAEPKVNVRGKAGVKRSAAEMYGSVTEHPSPSPDLLSSSFDLDYDFQRDY YDRMYSYPARVPPPPPIARAVVPSKRQRVSGNTSRRGK

Product Application Details

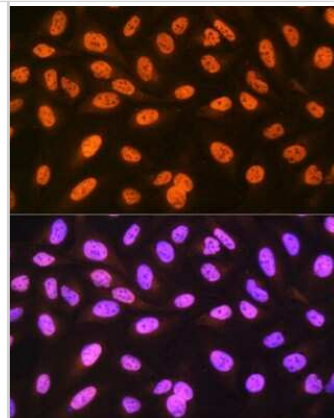
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

Images

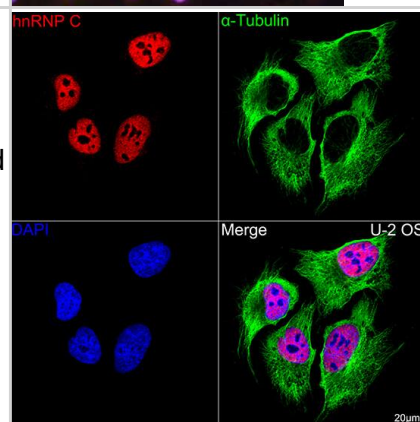
Western Blot: hnRNP C1 + C2 Antibody (7A10N5) [NBP3-16725] - Western blot analysis of extracts of various cell lines, using hnRNP C1 + C2 Rabbit mAb (NBP3-16725) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3s.



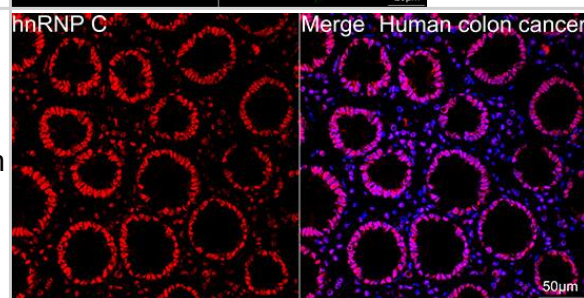
Immunocytochemistry/Immunofluorescence: hnRNP C1 + C2 Antibody (7A10N5) [NBP3-16725] - Immunofluorescence analysis of U-2 OS cells using hnRNP C1 + C2 Rabbit mAb (NBP3-16725) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



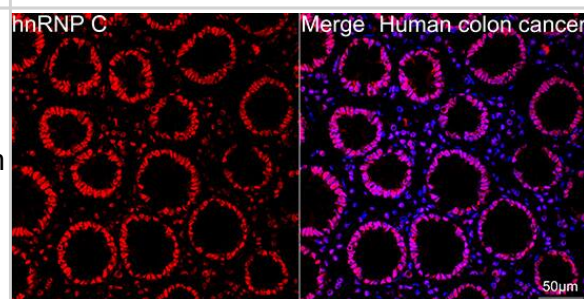
Immunocytochemistry/ Immunofluorescence: hnRNP C1 + C2 Antibody (7A10N5) [NBP3-16725] - Confocal imaging of U-2 OS cells using hnRNP C1 + C2 Rabbit mAb followed by a further incubation with Cy3 Goat Anti-Rabbit IgG (H+L). The cells were counterstained with alpha-Tubulin Mouse mAb followed by incubation with ABflo(R) 488-conjugated Goat Anti-Mouse IgG (H+L) Ab (Green). DAPI was used for nuclear staining (Blue). Objective: 100x.



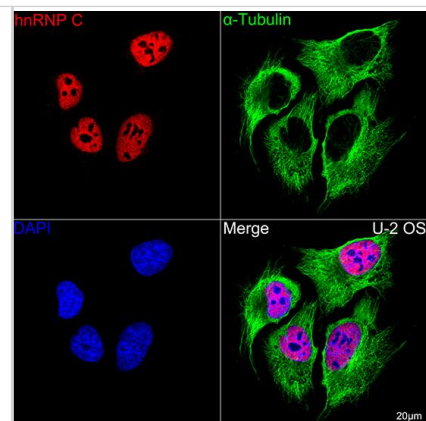
Immunocytochemistry/ Immunofluorescence: hnRNP C1 + C2 Antibody (7A10N5) [NBP3-16725] - Confocal imaging of paraffin-embedded Human colon cancer using hnRNP C1 + C2 Rabbit mAb followed by a further incubation with Cy3 Goat Anti-Rabbit IgG (H+L) . DAPI was used for nuclear staining (Blue). Objective: 40x. Perform high pressure antigen retrieval with 0.01 M citrate buffer (pH 6.0) prior to IF staining.



Immunocytochemistry/ Immunofluorescence: hnRNP C1 + C2 Antibody (7A10N5) [hnRNP C1 + C2] - Confocal imaging of paraffin-embedded Human colon cancer using hnRNP C1 + C2 Rabbit mAb followed by a further incubation with Cy3 Goat Anti-Rabbit IgG (H+L) . DAPI was used for nuclear staining (Blue). Objective: 40x. Perform high pressure antigen retrieval with 0.01 M citrate buffer (pH 6.0) prior to IF staining.



Immunocytochemistry/ Immunofluorescence: hnRNP C1 + C2 Antibody (7A10N5) [hnRNP C1 + C2] - Confocal imaging of U-2 OS cells using hnRNP C1 + C2 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 NBP3-16725-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-51035-0.01mg	Recombinant Human hnRNP C1 + C2 His Protein

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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