Product Datasheet

hnRNP K Antibody (305Y4) NBP3-15303-100ul

Unit Size: 100 ul

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

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NBP3-15303-100ul

hnRNP K Antibody (305Y4)

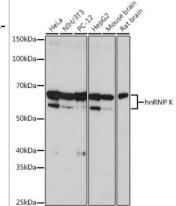
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3O5Y4
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Description	Novus Biologicals Rabbit hnRNP K Antibody (3O5Y4) (NBP3-15303) is a recombinant monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3190
Gene Symbol	HNRNPK
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human hnRNP K (P61978). METEQPEETFPNTETNGEFGKRPAEDMEEEQAFKRSRNTDEMVELRILLQSKN AGAVIGKGGKNIKALRTDYNASVSVPDSSGPERILSISADIETIGEI
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200,

Immunocytochemistry/ Immunofluorescence 1:50 - 1:200,

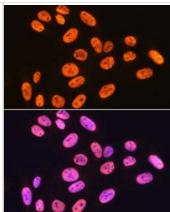
Immunohistochemistry-Paraffin

Images

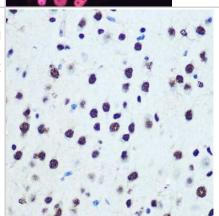
Western Blot: hnRNP K Antibody (305Y4) [NBP3-15303] - Western blot analysis of extracts of various cell lines, using hnRNP K antibody (NBP3-15303) at 1:2000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



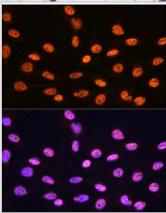
Immunocytochemistry/Immunofluorescence: hnRNP K Antibody (3O5Y4) [NBP3-15303] - Immunofluorescence analysis of U-2 OS cells using hnRNP K Rabbit mAb (NBP3-15303) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



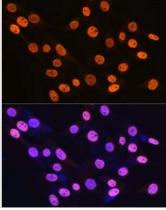
Immunohistochemistry-Paraffin: hnRNP K Antibody (305Y4) [NBP3-15303] - Immunohistochemistry of paraffin-embedded mouse brain using hnRNP K Rabbit mAb (NBP3-15303) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunocytochemistry/Immunofluorescence: hnRNP K Antibody (305Y4) [NBP3-15303] - Immunofluorescence analysis of C6 cells using hnRNP K Rabbit mAb (NBP3-15303) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

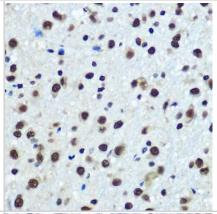


Immunocytochemistry/Immunofluorescence: hnRNP K Antibody (305Y4) [NBP3-15303] - Immunofluorescence analysis of NIH-3T3 cells using hnRNP K Rabbit mAb (NBP3-15303) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

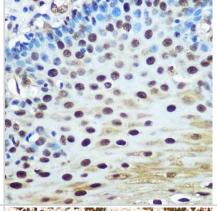




Immunohistochemistry-Paraffin: hnRNP K Antibody (305Y4) [NBP3-15303] - Immunohistochemistry of paraffin-embedded rat brain using hnRNP K Rabbit mAb (NBP3-15303) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



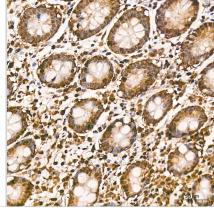
Immunohistochemistry-Paraffin: hnRNP K Antibody (305Y4) [NBP3-15303] - Immunohistochemistry of paraffin-embedded human esophageal using hnRNP K Rabbit mAb (NBP3-15303) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry: hnRNP K Antibody (305Y4) [NBP3-15303] - Immunohistochemistry analysis of hnRNP K in paraffin-embedded Human lung adenocarcinoma tissue using hnRNP K Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: hnRNP K Antibody (305Y4) [NBP3-15303] - Immunohistochemistry analysis of hnRNP K in paraffin-embedded human colon tissue using hnRNP K Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



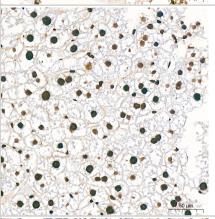
Immunohistochemistry: hnRNP K Antibody (305Y4) [NBP3-15303] - Immunohistochemistry analysis of hnRNP K in paraffin-embedded mouse testis tissue using hnRNP K Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



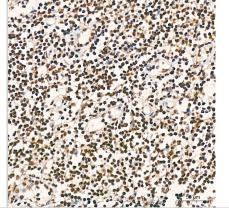
Immunohistochemistry: hnRNP K Antibody (3O5Y4) [NBP3-15303] - Immunohistochemistry analysis of hnRNP K in paraffin-embedded rat colon tissue using hnRNP K Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



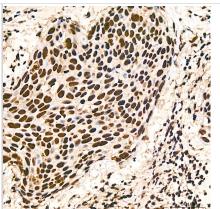
Immunohistochemistry: hnRNP K Antibody (305Y4) [NBP3-15303] - Immunohistochemistry analysis of hnRNP K in paraffin-embedded mouse liver tissue using hnRNP K Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



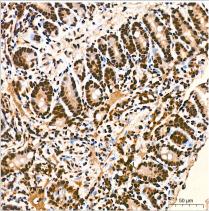
Immunohistochemistry: hnRNP K Antibody (305Y4) [NBP3-15303] - Immunohistochemistry analysis of hnRNP K in paraffin-embedded human tonsil tissue using hnRNP K Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



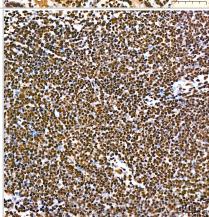
Immunohistochemistry: hnRNP K Antibody (305Y4) [NBP3-15303] - Immunohistochemistry analysis of hnRNP K in paraffin-embedded human cervix cancer tissue using hnRNP K Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



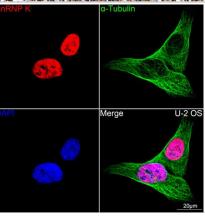
Immunohistochemistry: hnRNP K Antibody (305Y4) [NBP3-15303] - Immunohistochemistry analysis of hnRNP K in paraffin-embedded mouse colon tissue using hnRNP K Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



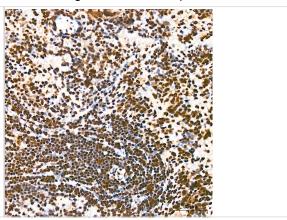
Immunohistochemistry: hnRNP K Antibody (3O5Y4) [NBP3-15303] - Immunohistochemistry analysis of hnRNP K in paraffin-embedded mouse spleen tissue using hnRNP K Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunocytochemistry/ Immunofluorescence: hnRNP K Antibody (3O5Y4) [NBP3-15303] - Confocal imaging of U-2 0S cells using hnRNP K Rabbit mAb . The cells were counterstained with alpha-Tubulin Mouse mAb (Green). DAPI was used for nuclear staining (blue). Objective: 60x.



Immunohistochemistry: hnRNP K Antibody (3O5Y4) [NBP3-15303] - Immunohistochemistry analysis of hnRNP K in paraffin-embedded rat spleen tissue using hnRNP K Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.







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NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-23120 Recombinant Human hnRNP K His Protein

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