

Product Datasheet

RPA70 Antibody NBP1-31382

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP1-31382**RPA70 Antibody****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	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	68 kDa

Product Description

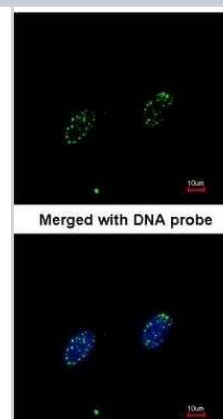
Description	Novus Biologicals Rabbit RPA70 Antibody (NBP1-31382) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6117
Gene Symbol	RPA1
Species	Human, Mouse
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (87%).
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human RPA70. The exact sequence is proprietary.

Product Application Details

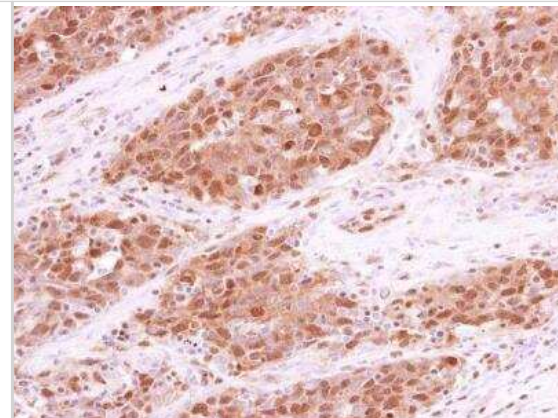
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation 1:100-1:500, Immunohistochemistry-Paraffin 1:100-1:1000

Images

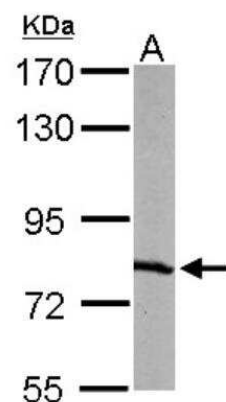
Immunocytochemistry/Immunofluorescence: RPA70 Antibody [NBP1-31382] - Analysis of HeLa, using NBP1-31382 at 1:200 dilution.



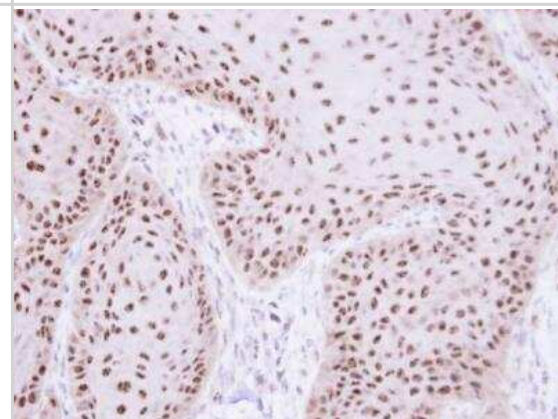
Immunohistochemistry-Paraffin: RPA70 Antibody [NBP1-31382] - Lung papillary adenocarcinoma. RPA70 antibody [C1C3] diluted at 1:250. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



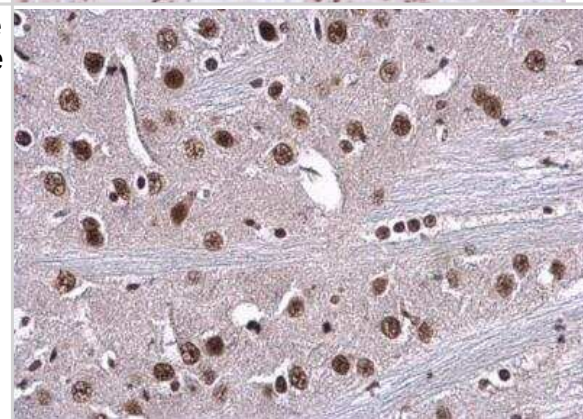
Western Blot: RPA70 Antibody [NBP1-31382] - A: mouse liver 7.5% SDS PAGE diluted at 1:1000



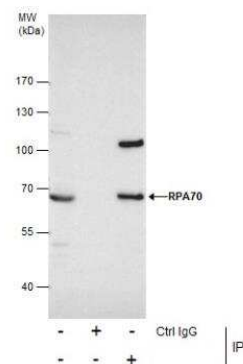
Immunohistochemistry-Paraffin: RPA70 Antibody [NBP1-31382] - Cal27 xenograft, using RPA 70 kDa subunit antibody at 1:100 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



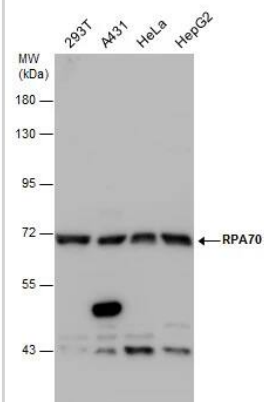
Immunohistochemistry-Paraffin: RPA70 Antibody [NBP1-31382] - Mouse brain. RPA70 antibody [C1C3] diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



Immunoprecipitation: RPA70 Antibody [NBP1-31382] -
Immunoprecipitation of RPA70 protein from 293T whole cell extracts
 using 5 ug of RPA70 antibody [C1C3] .



Western Blot: RPA70 Antibody [NBP1-31382] - RPA70 antibody [C1C3]
 detects RPA70 protein by Western blot analysis. Various whole cell
 extracts (30 ug) were separated by 7.5% SDS-PAGE, and the
 membrane was blotted with RPA70 antibody [C1C3] (NBP1-31382)
 diluted at 1:1000.



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Products Related to NBP1-31382

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00006117-Q01-10ug	Recombinant Human RPA70 GST (N-Term) 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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