

Product Datasheet

PRP19 Antibody - BSA Free

NBP3-35253-100ul

Unit Size: 100 ul

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

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Updated 9/9/2025 v.20.1

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NBP3-35253-100ul

PRP19 Antibody - BSA Free

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	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	55 kDa

Product Description

Description	Novus Biologicals Rabbit PRP19 Antibody - BSA Free (NBP3-35253) is a polyclonal antibody validated for use in IHC, WB, ELISA, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	27339
Gene Symbol	PRPF19
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 127-416 of human PRP19 (NP_055317.1). Sequence: AREALATLKPQAGLIVPQAVPSSQPSVVGAGEPMDLGELVGMTPEIIQKLQDKA TVLTTERKKRGKTVPEELVKPEELSKYRQVASHVGLHSASIPGILALDLCPSDTN KILTGGADKNVVVFDKSSEQILATLKGHTKKVTSVVFHPSQDLVFSASPDATIRI WSVPNASCVQVVRAHESAVTGLSLHATGDYLLSSSDQYWAFSDIQTGRVLT KVTDETSGC SLTCAQFHPDGLIFGTGTMDSQIKIWDLKERTNVANFPGHSGPIT SIAFSENGYYLATAADDSSV

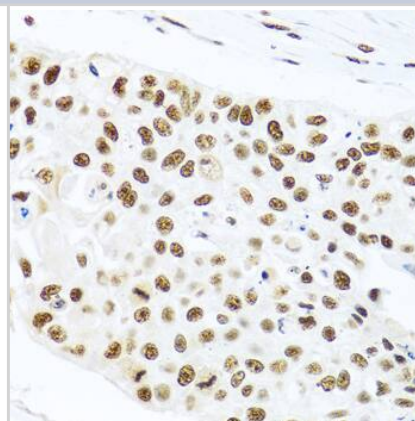
Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunoprecipitation 0.5ug - 4ug antibody for 200ug - 400ug extracts of whole cells, Immunohistochemistry-Paraffin 1:50 - 1:200

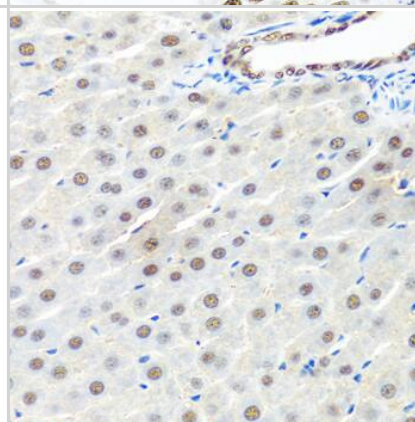


Images

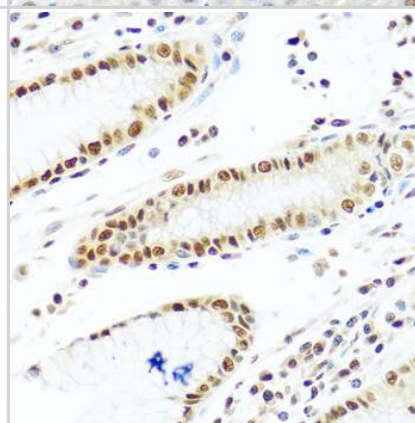
Immunohistochemistry: PRP19 Antibody [NBP3-35253] -
Immunohistochemistry analysis of paraffin-embedded Human lung cancer using PRP19 Rabbit pAb at dilution of 1:100 (40x lens).
Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



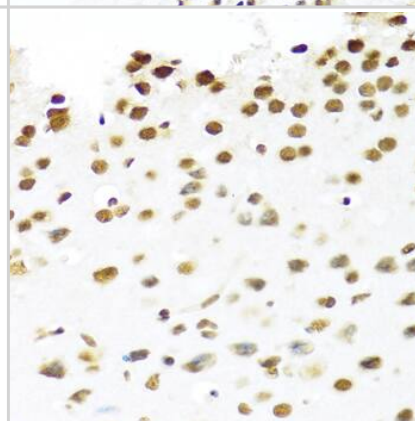
Immunohistochemistry: PRP19 Antibody [NBP3-35253] -
Immunohistochemistry analysis of paraffin-embedded Rat liver using PRP19 Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



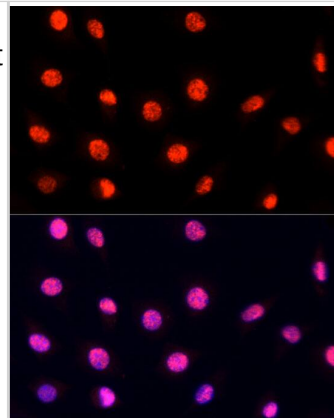
Immunohistochemistry: PRP19 Antibody [NBP3-35253] -
Immunohistochemistry analysis of paraffin-embedded Human stomach using PRP19 Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry: PRP19 Antibody [NBP3-35253] -
Immunohistochemistry analysis of paraffin-embedded Mouse brain using PRP19 Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunocytochemistry/ Immunofluorescence: PRP19 Antibody [NBP3-35253] - Immunofluorescence analysis of L929 cells using PRP19 Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Western Blot: PRP19 Antibody [NBP3-35253] - Western blot analysis of various lysates using PRP19 Rabbit pAb at 1:1000 dilution.

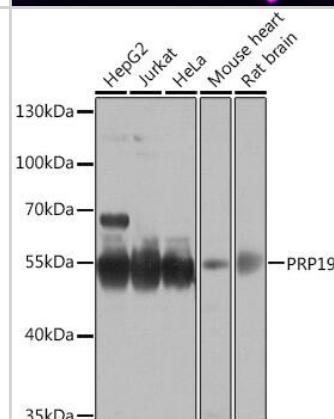
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

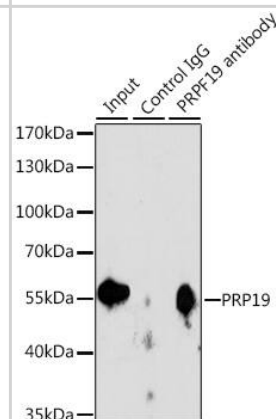
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

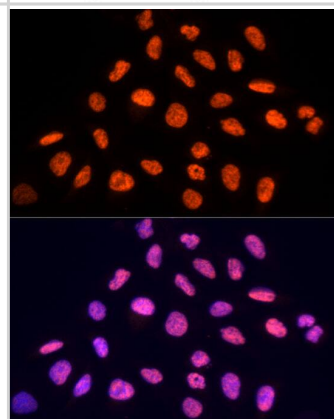
Exposure time: 30s.



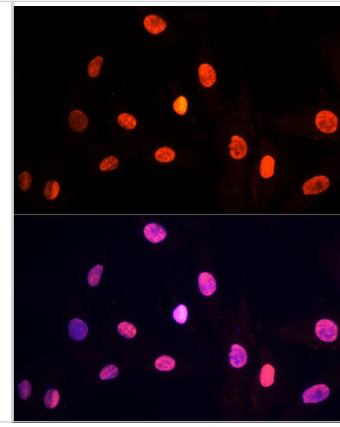
Immunoprecipitation: PRP19 Antibody [NBP3-35253] - Immunoprecipitation analysis of 200 ug extracts of Jurkat cells, using 3 ug PRP19 antibody. Western blot was performed from the immunoprecipitate using PRP19 antibody at a dilution of 1:1000.



Immunocytochemistry/ Immunofluorescence: PRP19 Antibody [NBP3-35253] - Immunofluorescence analysis of U2OS cells using PRP19 Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: PRP19 Antibody [NBP3-35253] - Immunofluorescence analysis of H9C2 cells using PRP19 Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP3-35253-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00027339-P01-10ug	Recombinant Human PRP19 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.

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