

Product Datasheet

NUP50 Antibody - BSA Free

NBP2-19610

Unit Size: 0.1 ml

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

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NBP2-19610

NUP50 Antibody - BSA Free

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	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
Target Molecular Weight	50 kDa

Product Description

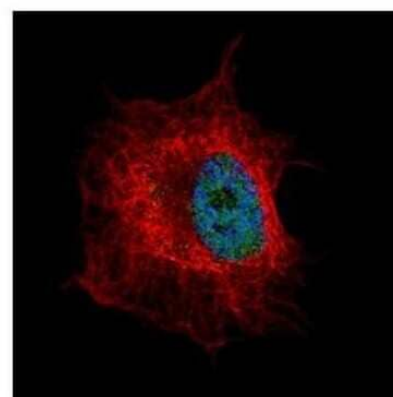
Description	Novus Biologicals Rabbit NUP50 Antibody - BSA Free (NBP2-19610) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10762
Gene Symbol	NUP50
Species	Human, Mouse
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human NUP50. The exact sequence is proprietary.

Product Application Details

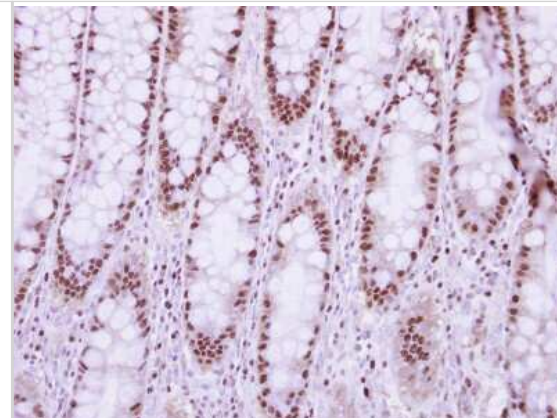
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

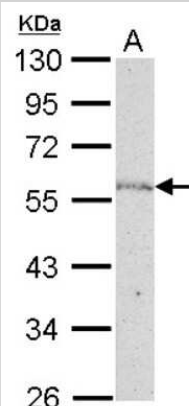
Immunocytochemistry/Immunofluorescence: NUP50 Antibody [NBP2-19610] - Confocal immunofluorescence analysis of paraformaldehyde-fixed HeLa, using NUP50 antibody (Green) at 1:500 dilution. Alpha-tubulin filaments are labeled with Alpha-tubulin antibody (Red) at 1:2500.



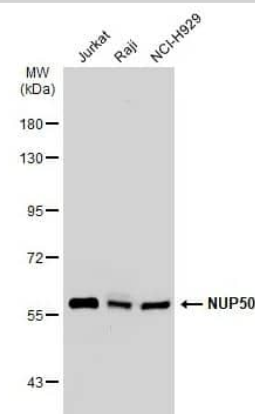
Immunohistochemistry-Paraffin: NUP50 Antibody [NBP2-19610] - Immunohistochemical analysis of paraffin-embedded Normal colon, using antibody at 1:250 dilution.



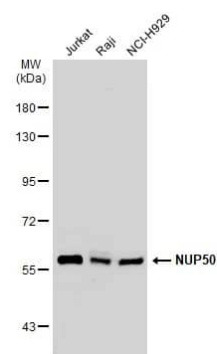
Western Blot: NUP50 Antibody [NBP2-19610] - 50 ug mouse testis lysate/extract 10% SDS-PAGE NUP50 antibody [C3], C-term dilution: 1:1000.



Western Blot: NUP50 Antibody [NBP2-19610] -Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with NUP50 antibody [C3], C-term diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Western Blot: NUP50 Antibody [NBP2-19610] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with NUP50 antibody [C3], C-term (NBP2-19610) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Publications

Rossi A, Coum A, Madelenat M, et al. Neural stem cells alter nucleocytoplasmic partitioning and accumulate nuclear polyadenylated transcripts during quiescence bioRxiv 2021-01-07 (WB)



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Products Related to NBP2-19610

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00010762-P01-10ug	Recombinant Human NUP50 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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