

Product Datasheet

mtRNA polymerase Antibody

NBP2-19436

Unit Size: 0.1 ml

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

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Updated 9/9/2025 v.20.1

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NBP2-19436

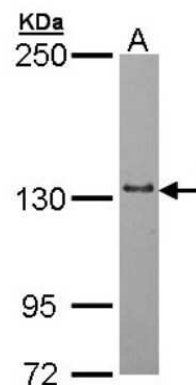
mtRNA polymerase Antibody

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	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 1% BSA, 20% Glycerol (pH7)
Target Molecular Weight	139 kDa
Product Description	
Description	Novus Biologicals Rabbit mtRNA polymerase Antibody (NBP2-19436) 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	5442
Gene Symbol	POLRMT
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the center region of human mtRNA polymerase. 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

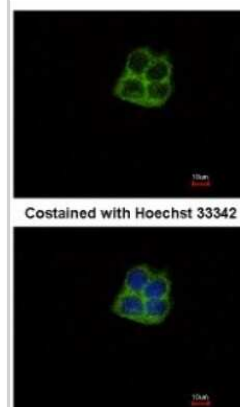


Images

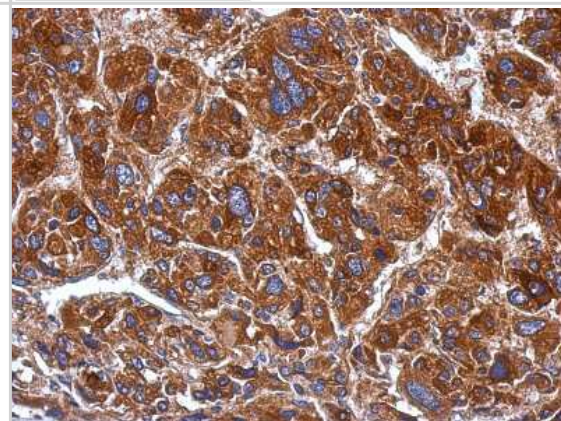
Western Blot: mtRNA polymerase Antibody [NBP2-19436] - Sample (30 ug of whole cell lysate) A: Hep G2 5% SDS PAGE gel, diluted at 1:1000.



Immunocytochemistry/Immunofluorescence: mtRNA polymerase Antibody [NBP2-19436] - Immunofluorescence analysis of methanol-fixed Hep G2, using antibody at 1:500 dilution.



Immunohistochemistry-Paraffin: mtRNA polymerase Antibody [NBP2-19436] - Human hepatoma, using mtRNA polymerase antibody at 1:500 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.





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Products Related to NBP2-19436

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00005442-Q02-10ug	Recombinant Human mtRNA polymerase 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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