Product Datasheet

RPL9 Antibody - BSA Free NBP2-20219

Unit Size: 0.1 ml

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

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Publications: 1

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NBP2-20219

RPL9 Antibody - BSA Free

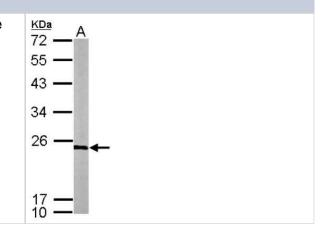
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Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol
Target Molecular Weight	22 kDa

Product Description	
Description	Novus Biologicals Rabbit RPL9 Antibody - BSA Free (NBP2-20219) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-RPL9 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6133
Gene Symbol	RPL9
Species	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human RPL9. 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 10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

Western Blot: RPL9 Antibody [NBP2-20219] - Sample (50 ug of whole cell lysate) A: Mouse Brain, 12% SDS PAGE gel, diluted at 1:1000.



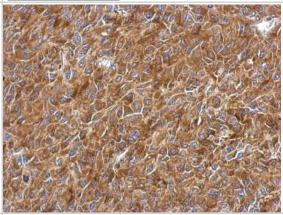


Immunocytochemistry/Immunofluorescence: RPL9 Antibody [NBP2-20219] - Immunofluorescence analysis of methanol-fixed HeLa, using antibody at 1:200 dilution.

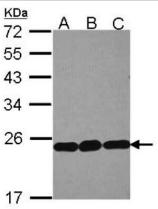




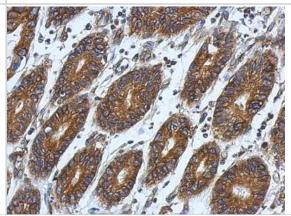
Immunohistochemistry-Paraffin: RPL9 Antibody [NBP2-20219] - Immunohistochemical analysis of paraffin-embedded RT2 xenograft, using antibody at 1:500 dilution.



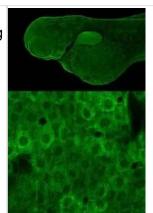
Western Blot: RPL9 Antibody [NBP2-20219] - Sample (30 ug of whole cell lysate) A: Hela B: Hep G2 C: HCT116 12% SDS PAGE gel, diluted at 1:1000.



Immunohistochemistry-Paraffin: RPL9 Antibody [NBP2-20219] - Immunohistochemical analysis of paraffin-embedded Colon ca, using antibody at 1:500 dilution.



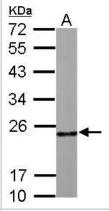
Immunohistochemistry: RPL9 Antibody [NBP2-20219] - Immunohistochemical analysis (whole mount) of zebrafish embryo, using RPL9 antibody (NBP2-20219) at 1:200 dilution.



Western Blot: RPL9 Antibody [NBP2-20219] - Sample (30 ug of whole cell lysate)

A: Zebrafish muscle 12% SDS PAGE

NBP2-20219 diluted at 1:1000



Immunohistochemistry-Paraffin: RPL9 Antibody [NBP2-20219] - RPL9 antibody detects RPL9 protein at retinal pigment epithelium in mouse eye by immunohistochemical analysis.

Sample: Paraffin-embedded mouse eye. RPL9 antibody (NBP2-20219) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Publications

Arpit Dheeraj, Fernando Jose Garcia Marques, Dhanir Tailor, Abel Bermudez, Angel Resendez, Mallesh Pandrala, Benedikt Grau, Praveen Kumar, Carrsyn B. Haley, Alexander Honkala, Praveen Kujur, Stefanie S. Jeffrey, Sharon Pitteri, Sanjay V. Malhotra Inhibition of protein translational machinery in triple-negative breast cancer as a promising therapeutic strategy Cell Reports Medicine 2024-05-09 [PMID: 38729158]





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Products Related to NBP2-20219

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00006133-P01-10ug Recombinant Human RPL9 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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