# **Product Datasheet**

# RPL7A Antibody - BSA Free NBP2-20217

Unit Size: 0.1 ml

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

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# NBP2-20217

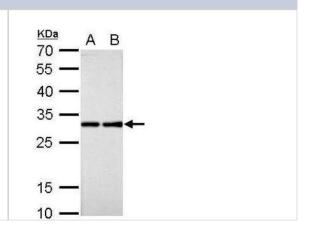
RPL7A Antibody - BSA Free

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<b>Product Information</b>	
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	0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol
Target Molecular Weight	30 kDa
<b>Product Description</b>	
Host	Rabbit
Gene ID	6130
Gene Symbol	RPL7A
Species	Human, Mouse, Rat, Zebrafish
Reactivity Notes	Chimpanzee (100%), Xenopus laevis (93%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human RPL7A. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000,

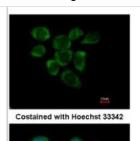
Immunohistochemistry-Paraffin 1:100-1:1000

# **Images**

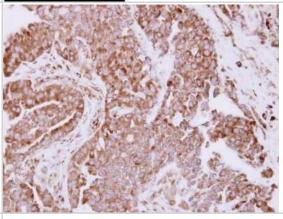
Western Blot: RPL7A Antibody [NBP2-20217] - 30 ug PC-12 whole cell lysate/extract B. 30 ug Rat2 whole cell lysate/extract 12 % SDS-PAGE RPL7A antibody dilution: 1:1000



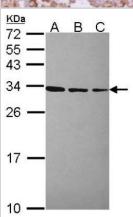
Immunocytochemistry/Immunofluorescence: RPL7A Antibody [NBP2-20217] - Analysis of methanol-fixed A431, using antibody at 1:200 dilution.



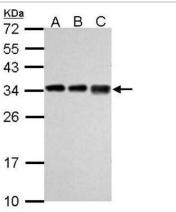
Immunohistochemistry-Paraffin: RPL7A Antibody [NBP2-20217] - Immunohistochemical analysis of paraffin-embedded Lung AdCA, using antibody at 1:500 dilution.



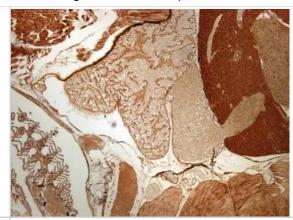
Western Blot: RPL7A Antibody [NBP2-20217] - Sample (30 ug of whole cell lysate) A: A431 B: JurKat C: Raji 12% SDS PAGE gel, diluted at 1:1000.



Western Blot: RPL7A Antibody [NBP2-20217] - Sample (30 ug of whole cell lysate) A: Neuro2A B: GL261 C: C8D30 12% SDS PAGE gel, diluted at 1:3000.



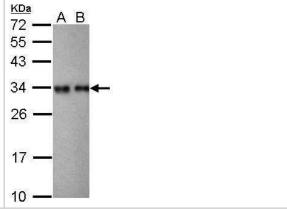
Immunohistochemistry: RPL7A Antibody [NBP2-20217] - Immunohistochemical analysis of paraffin-embedded zebrafish tissue, using RPL7A antibody (NBP2-20217) at 1:300 dilution.



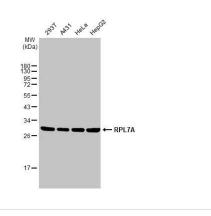
Western Blot: RPL7A Antibody [NBP2-20217] - Sample (30 ug of whole cell lysate)

A: whole zebrafish B: zebrafish eye 12% SDS PAGE

NBP2-20217 diluted at 1:1000



Western Blot: RPL7A Antibody [NBP2-20217] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with RPL7A antibody (NBP2-20217) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





## **Novus Biologicals USA**

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

## **Products Related to NBP2-20217**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-51895-0.05mg Recombinant Human RPL7A His 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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