

Product Datasheet

RPL5 Antibody - BSA Free NBP2-22285

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NBP2-22285

RPL5 Antibody - BSA Free

| Product Information | |
|---------------------|---------------------------------------|
| Unit Size | 100 ul |
| Concentration | 1.0 mg/ml |
| Storage | Store at 4C. Do not freeze. |
| Clonality | Polyclonal |
| Preservative | 0.09% Sodium Azide |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | Tris-Citrate/Phosphate (pH 7.0 - 8.0) |

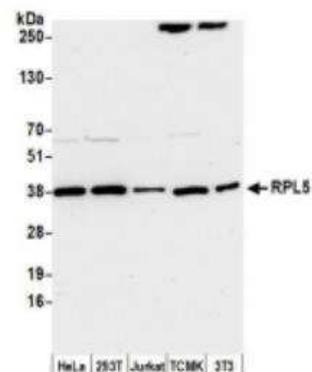
| Product Description | |
|---------------------|--|
| Description | Novus Biologicals Rabbit RPL5 Antibody - BSA Free (NBP2-22285) is a polyclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 6125 |
| Gene Symbol | RPL5 |
| Species | Human, Mouse |
| Immunogen | The immunogen this antibody was made to, maps to a region between residue 247 and 297 of human Ribosomal Protein L5 using the numbering given in entry NP_000960.2 (GeneID 6125). |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation |
| Recommended Dilutions | Western Blot 1:2000 - 1:10000, Immunohistochemistry 1:500 - 1:2000, Immunoprecipitation 2 - 5 ug/mg, Immunohistochemistry-Paraffin 1:500 - 1:2000 |
| Application Notes | Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections. |

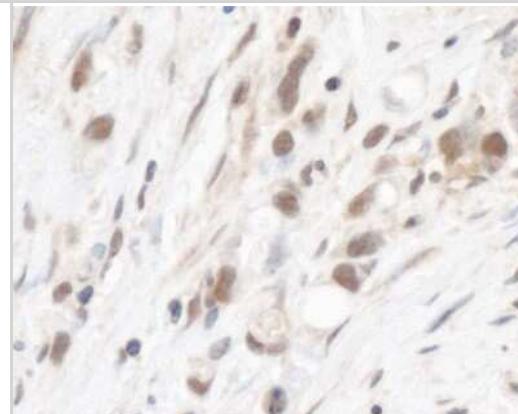


Images

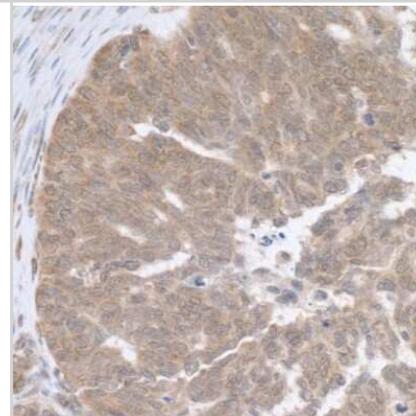
Western Blot: RPL5 Antibody [NBP2-22285] - Whole cell lysate (15 ug) from HeLa, HEK293T, Jurkat, mouse TCMK-1, and mouse NIH 3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-RPL5 antibody used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



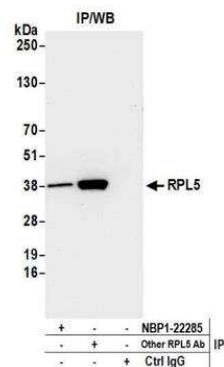
Immunohistochemistry-Paraffin: RPL5 Antibody [NBP2-22285] - Detection of human RPL5 by immunohistochemistry. Sample: FFPE section of human linitis plastica stomach cancer. Antibody: Affinity purified rabbit anti-RPL5 (NBP2-22285). Detection: DAB



Immunohistochemistry-Paraffin: RPL5 Antibody [NBP2-22285] - Detection of human RPL5 by immunohistochemistry. Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-RPL5 (NBP2-22285). Detection: DAB



Immunoprecipitation: RPL5 Antibody [NBP2-22285] - Detection of human RPL5 by western blot of Immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-RPL5 antibody NBP2-22285 used for IP at 3 ug per reaction. RPL5 was also immunoprecipitated by another rabbit anti-RPL5 antibody. For blotting immunoprecipitated RPL5, NBP2-22285 was used at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.





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 NBP2-22285

| | |
|-------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |

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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