Product Datasheet

RPS3 Antibody - Azide and BSA Free NBP2-98931-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



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Updated 2/26/2025 v.20.1

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NBP2-98931-100ul

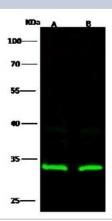
RPS3 Antibody - Azide and BSA Free

RPS3 Antibody - Azide and BSA Free	
100 ul	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Polyclonal	
No Preservative	
IgG	
Antigen and protein A Affinity-purified	
0.2 um filtered solution in PBS	
Product Description	
This antibody can be stored at 2C to 8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.	
Rabbit	
6188	
RPS3	
Human	
Produced in rabbits immunized with a synthetic peptide corresponding to the C-terminus of the Human RPS3.	
Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation	
Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:300-1:10000, Immunoprecipitation 0.5-2 uL/mg of lysate	

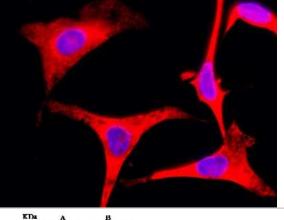


Images

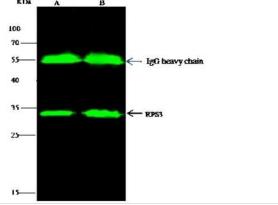
Western Blot: RPS3 Antibody [NBP2-98931] - Anti-RPS3 rabbit polyclonal antibody at 1:500 dilution. Lane A: HepG2 Whole Cell Lysate. Lane B: Jurkat Whole Cell Lysate. Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight 800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size: 27 kDa. Observed band size: 32 kDa



Immunocytochemistry/Immunofluorescence: RPS3 Antibody [NBP2-98931] - Immunofluorescence staining of RPS3 in HeLa cells. Cells were fixed with 4% PFA, blocked with 10% serum, and incubated with rabbit anti-human RPS3 polyclonal antibody (1:1000) at 4C overnight. Then cells were stained with the Alexa Fluor(R)594-conjugated Goat Anti-rabbit IgG secondary antibody (red) and counterstained with DAPI (blue). Positive staining was localized to cytoplasm.



Immunoprecipitation: RPS3 Antibody [NBP2-98931] - RPS3 was immunoprecipitated using: Lane A: 0.5 mg HepG2 Whole Cell Lysate. Lane B: 0.5 mg Jurkat Whole Cell Lysate 2 ul anti-RPS3 rabbit polyclonal antibody and 15 ul of 50 % Protein G agarose. Primary antibody: Anti-RPS3 rabbit polyclonal antibody, at 1:200 dilution. Secondary antibody: Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size: 27 kDa. Observed band size: 32 kDa





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Products Related to NBP2-98931-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP1-72495-50ug Recombinant Human RPS3 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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