Product Datasheet

Ribosomal Protein S29 Antibody - BSA Free NBP1-80801

Unit Size: 0.1 ml

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

www.novusbio.com



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Publications: 2

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Updated 9/9/2025 v.20.1

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NBP1-80801

Ribosomal Protein S29 Antibody - BSA Free

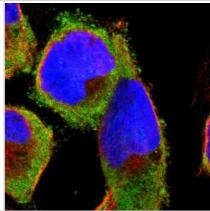
Ribosomal Protein S29 Antibody - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit Ribosomal Protein S29 Antibody - BSA Free (NBP1-80801) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. Anti-Ribosomal Protein S29 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6235
Gene Symbol	RPS29
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: MGHQQLYWSHPRKFGQGSRSCRVCSNRHGLIRKYGLNMCRQCFRQYAKDIG FIKL
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation



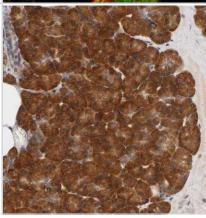
Permeabilization: Use PFA/Triton X-100.

Images

Immunocytochemistry/Immunofluorescence: Ribosomal Protein S29 Antibody [NBP1-80801] - Immunofluorescent staining of human cell line A-431 shows localization to cytosol & endoplasmic reticulum.



Immunohistochemistry-Paraffin: Ribosomal Protein S29 Antibody [NBP1-80801] - Staining of human pancreas shows strong cytoplasmic positivity in exocrine glandular cells.



Publications

Zhang J, Xie H, Yao J et al. TRIM59 promotes steatosis and ferroptosis in non-alcoholic fatty liver disease via enhancing GPX4 ubiquitination Human cell 2022-11-22 [PMID: 36417114] (IP, Human)

Paul S, Fatihi S, Sharma S et al. Cyclin-Dependent Kinase 5 Regulates cPLA2 Activity and Neuroinflammation in Parkinson's Disease eNeuro 2022-11-23 [PMID: 36351818] (WB)





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Products Related to NBP1-80801

NBP1-80801PEP Ribosomal Protein S29 Recombinant Protein Antigen

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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