Product Datasheet

RPS15 Antibody - BSA Free NBP2-33717

Unit Size: 0.1 ml

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

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Updated 2/23/2025 v.20.1

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NBP2-33717

RPS15 Antibody - BSA Free

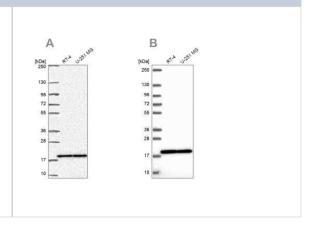
RPS15 Antibody - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	6209
Gene Symbol	RPS15
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: MAEVEQKKKRTFRKFTYRGVDLDQLLDMSYEQLMQLYSARQRRRLNRGLRRK QH
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000

Images

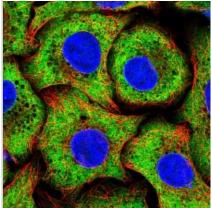
Application Notes

Western Blot: RPS15 Antibody [NBP2-33717] - Analysis using Anti-RPS15 antibody NBP2-33717 (A) shows similar pattern to independent antibody NBP2-34083 (B).

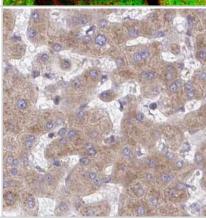
PFA/Triton X-100.



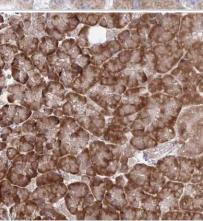
For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use Immunocytochemistry/Immunofluorescence: RPS15 Antibody [NBP2-33717] - Immunofluorescent staining of human cell line A549 shows localization to cytosol & endoplasmic reticulum. Antibody staining is shown in green.



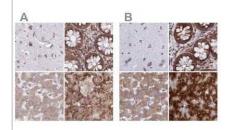
Immunohistochemistry-Paraffin: RPS15 Antibody [NBP2-33717] - Staining of human liver.



Immunohistochemistry-Paraffin: RPS15 Antibody [NBP2-33717] - Staining of human pancreas shows strong cytoplasmic and nucleolar positivity in exocrine glandular cells.



Immunohistochemistry-Paraffin: RPS15 Antibody [NBP2-33717] - Staining of human cerebral cortex, colon, liver and pancreas using Anti-RPS15 antibody NBP2-33717 (A) shows similar protein distribution across tissues to independent antibody NBP2-34083 (B).



Page 3 of 4 v.20.1 Updated 2/23/2025 Immunohistochemistry-Paraffin: RPS15 Antibody [NBP2-33717] - Staining of human colon. Immunohistochemistry-Paraffin: RPS15 Antibody [NBP2-33717] - Staining of human cerebral cortex. Immunohistochemistry-Paraffin: RPS15 Antibody [NBP2-33717] -Staining of human pancreas.





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Products Related to NBP2-33717

NBP2-33717PEP RPS15 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.

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