

Product Datasheet

RPL8 Antibody - BSA Free NBP2-48827

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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NBP2-48827

RPL8 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

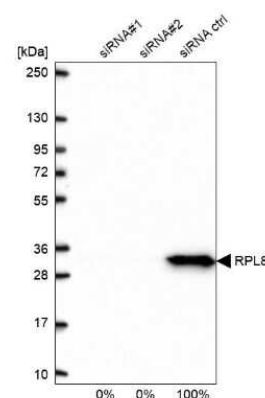
Description	Novus Biologicals Rabbit RPL8 Antibody - BSA Free (NBP2-48827) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6132
Gene Symbol	RPL8
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: LAKVVFRDPYRFKKRTELFIAAEGIHGTGQFVYCGKKAQLNIGNVLPVGTMPGEGTI VCCLEEKPGDRGKLARASGNYATVISHNPETK

Product Application Details

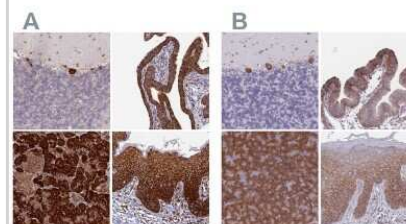
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Knockdown Validated
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500, Knockdown Validated
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

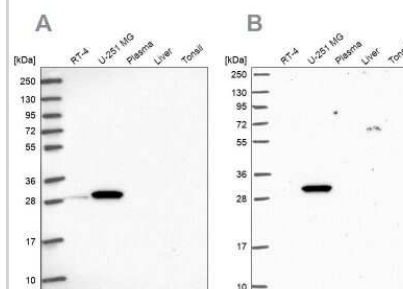
Western Blot: RPL8 Antibody [NBP2-48827] - Analysis in U2OS cells transfected with control siRNA, target specific siRNA probe #1 and #2, using Anti-RPL8 antibody. Remaining relative intensity is presented.



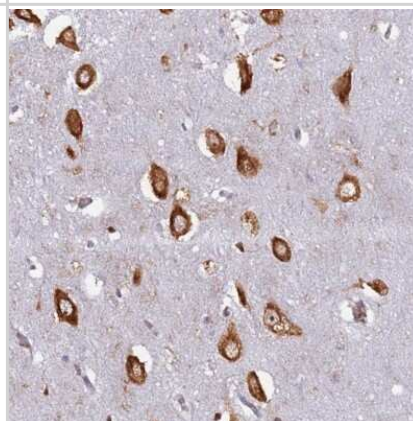
Immunohistochemistry-Paraffin: RPL8 Antibody [NBP2-48827] - Staining of human cerebellum, fallopian tube, pancreas and skin using Anti-RPL8 antibody NBP2-48827 (A) shows similar protein distribution across tissues to independent antibody NBP2-47297 (B).



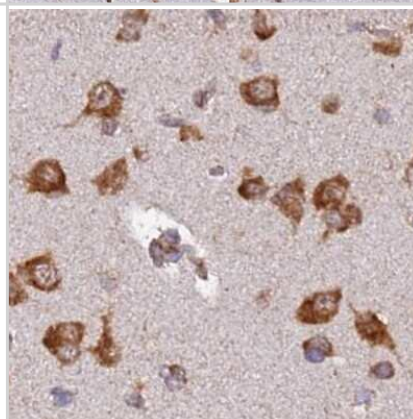
Western Blot: RPL8 Antibody [NBP2-48827] - Analysis using Anti-RPL8 antibody NBP2-48827 (A) shows similar pattern to independent antibody NBP2-47297 (B).



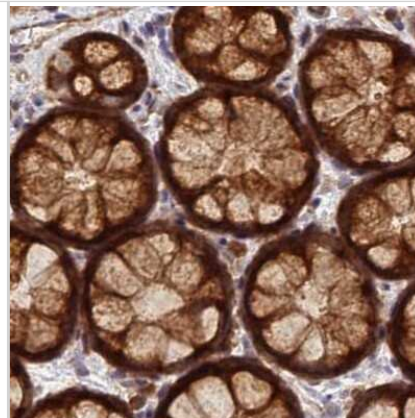
Immunohistochemistry: RPL8 Antibody [NBP2-48827] - Staining of human hippocampus shows strong cytoplasmic positivity in neuronal cells.



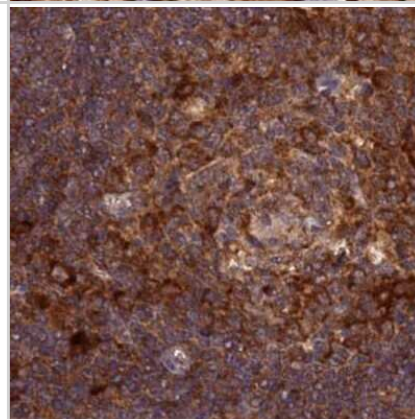
Immunohistochemistry-Paraffin: RPL8 Antibody [NBP2-48827] - Staining of human cerebral cortex.



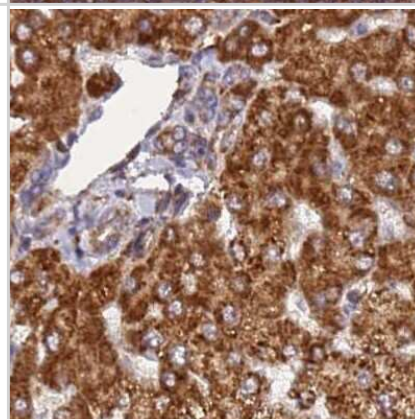
Immunohistochemistry-Paraffin: RPL8 Antibody [NBP2-48827] - Staining of human colon.



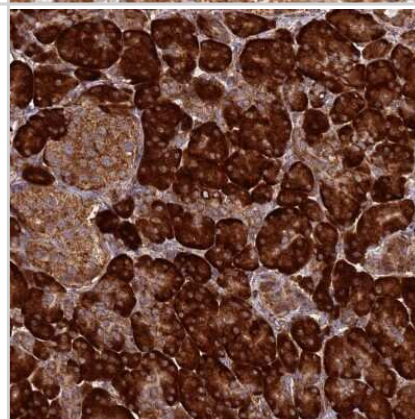
Immunohistochemistry-Paraffin: RPL8 Antibody [NBP2-48827] - Staining of human lymph node.



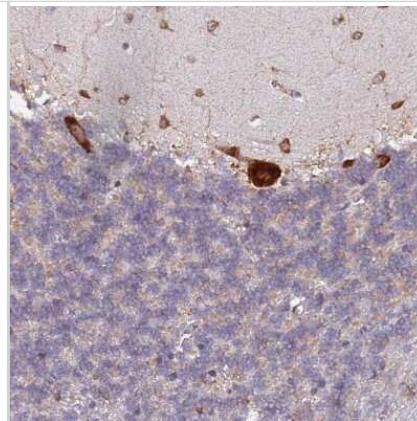
Immunohistochemistry-Paraffin: RPL8 Antibody [NBP2-48827] - Staining of human liver.



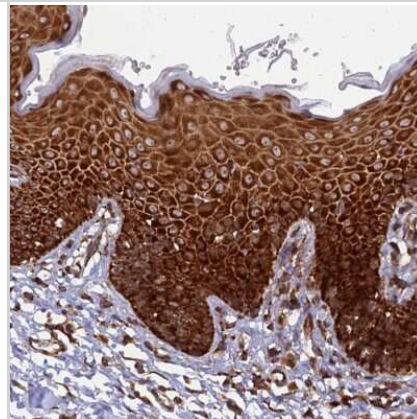
Immunohistochemistry-Paraffin: RPL8 Antibody [NBP2-48827] - Staining of human pancreas shows strong cytoplasmic positivity in exocrine glandular cells.



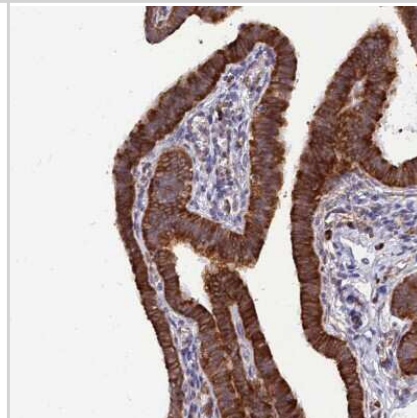
Immunohistochemistry-Paraffin: RPL8 Antibody [NBP2-48827] - Staining of human cerebellum shows strong cytoplasmic positivity in Purkinje cells.



Immunohistochemistry-Paraffin: RPL8 Antibody [NBP2-48827] - Staining of human skin shows strong cytoplasmic positivity in squamous epithelial cells.



Immunohistochemistry-Paraffin: RPL8 Antibody [NBP2-48827] - Staining of human Fallopian tube shows strong cytoplasmic positivity in glandular cells.





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Products Related to NBP2-48827

NBP2-48827PEP	RPL8 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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