

Product Datasheet

RPGRIP1 Antibody - BSA Free

NBP2-55753

Unit Size: 100 ul

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

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NBP2-55753

RPGRIP1 Antibody - BSA Free

Product Information

Unit Size	100 ul
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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

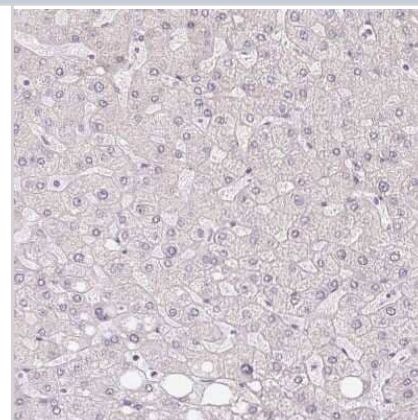
Host	Rabbit
Gene ID	57096
Gene Symbol	RPGRIP1
Species	Human
Reactivity Notes	Mouse 80%
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: YVEYKFYDLPLSETETPVSLRKPRAGEEIHFFHFSKVIDLDPQEQQGRRRFLFDM LNGQDPDQGHLKFTVVSDDLDEEKKECEEVGYAYLQLWQILESGRDILEQELDI VSPEDLATPIGRLKVSLQAAAVLHAIYKEMTEDL

Product Application Details

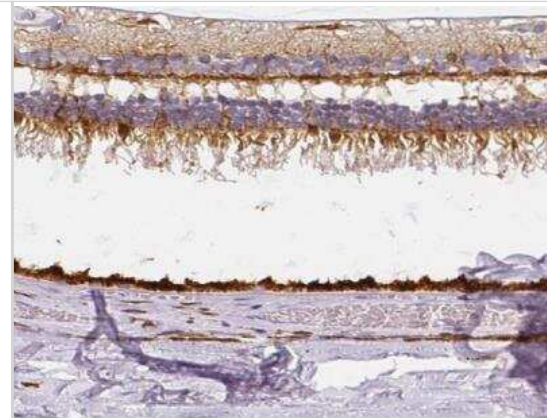
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

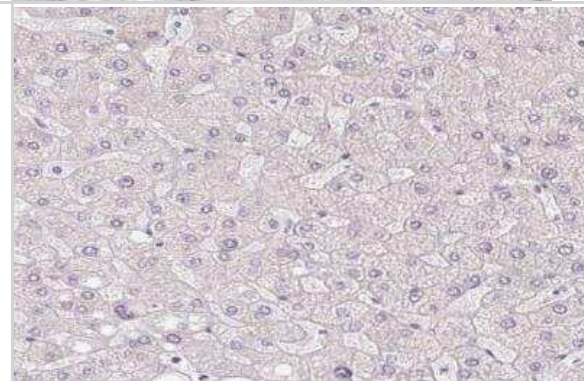
Immunohistochemistry-Paraffin: RPGRIP1 Antibody [NBP2-55753] - Staining of human liver shows no positivity in hepatocytes as expected.



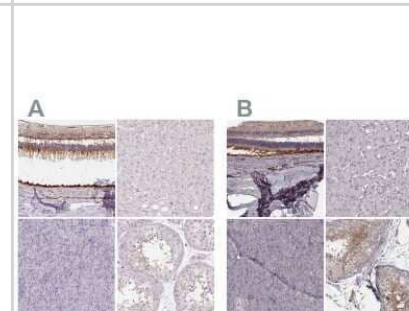
Immunohistochemistry-Paraffin: RPGRIP1 Antibody [NBP2-55753] - Staining of human eye retina shows moderate positivity in the photoreceptor layer.



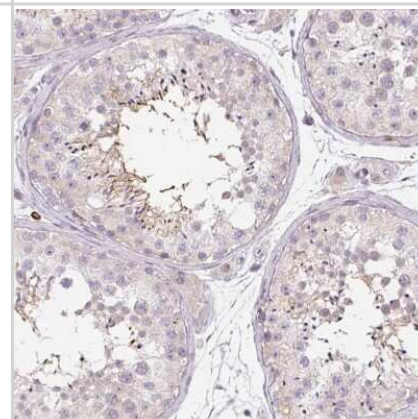
Immunohistochemistry-Paraffin: RPGRIP1 Antibody [NBP2-55753] - Staining of human liver shows no positivity in hepatocytes as expected.



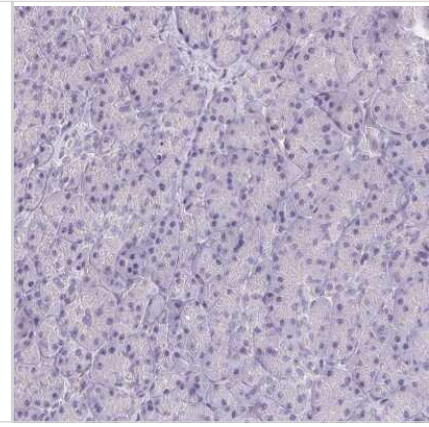
Immunohistochemistry-Paraffin: RPGRIP1 Antibody [NBP2-55753] - Staining of human eye, retina, liver, pancreas and testis using Anti-RPGRIP1 antibody NBP2-55753 (A) shows similar protein distribution across tissues to independent antibody NBP2-13249 (B).



Immunohistochemistry-Paraffin: RPGRIP1 Antibody [NBP2-55753] - Staining of human testis shows moderate positivity in late spermatids in seminiferous ducts.



Immunohistochemistry-Paraffin: RPGRIP1 Antibody [NBP2-55753] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.





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Products Related to NBP2-55753

NBP2-55753PEP	RPGRIP1 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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