

Product Datasheet

REEP6 Antibody - BSA Free

NBP2-37919

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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NBP2-37919

REEP6 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

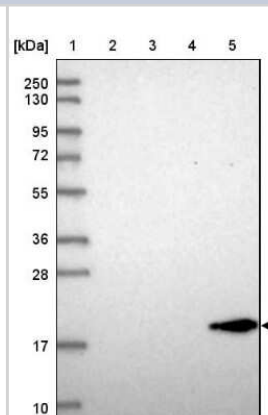
Description	Novus Biologicals Rabbit REEP6 Antibody - BSA Free (NBP2-37919) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	92840
Gene Symbol	REEP6
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: MDGLRQQRVEHFLEQRNLVTEVLGALEAKTGVEKRYLAAGAVT

Product Application Details

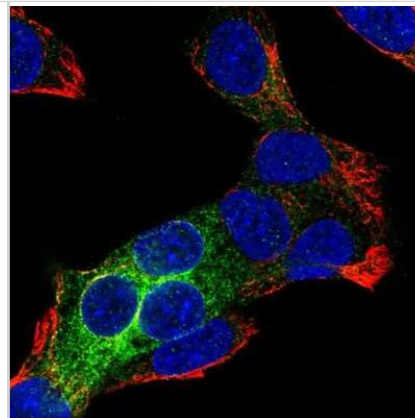
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

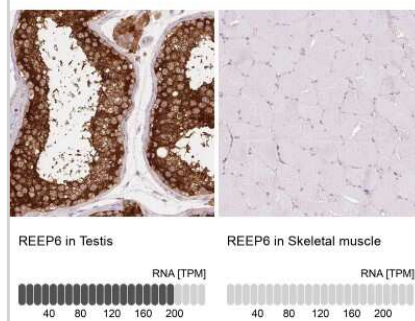
Western Blot: REEP6 Antibody [NBP2-37919] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG. Lane 4: Human Plasma. Lane 5: Human liver tissue



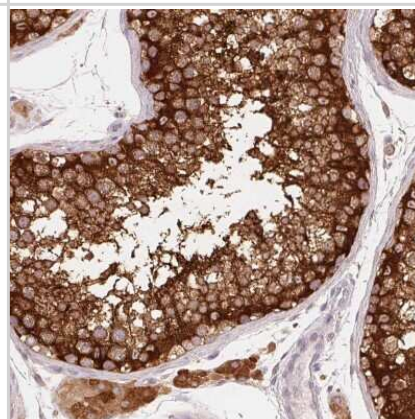
Immunocytochemistry/Immunofluorescence: REEP6 Antibody [NBP2-37919] - Staining of human cell line Hep G2 shows localization to endoplasmic reticulum.



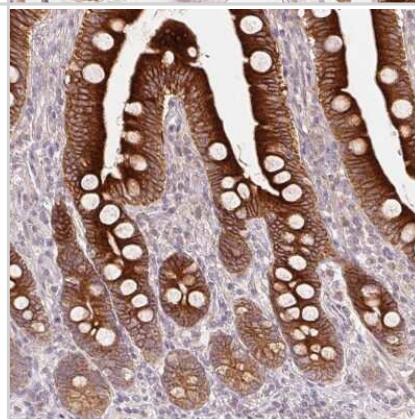
Immunohistochemistry-Paraffin: REEP6 Antibody [NBP2-37919] - Analysis in human testis and skeletal muscle tissues using NBP2-37919 antibody. Corresponding REEP6 RNA-seq data are presented for the same tissues.



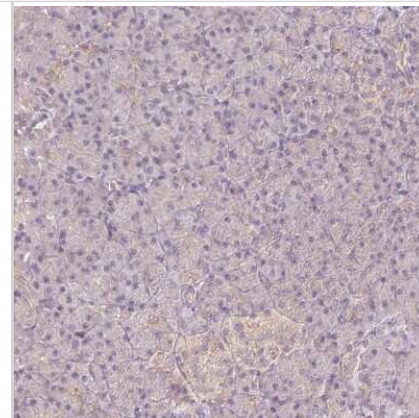
Immunohistochemistry: REEP6 Antibody [NBP2-37919] - Staining of human testis shows strong cytoplasmic and membranous positivity.



Immunohistochemistry-Paraffin: REEP6 Antibody [NBP2-37919] - Staining of human duodenum shows high expression.



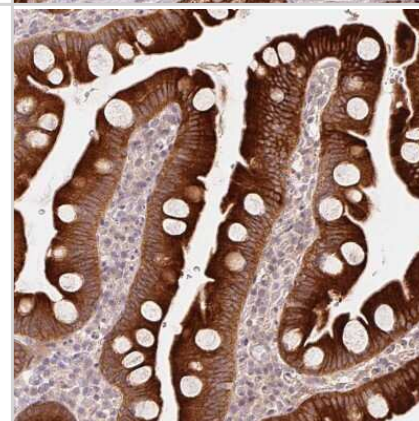
Immunohistochemistry-Paraffin: REEP6 Antibody [NBP2-37919] -
Staining of human pancreas shows low expression as expected.



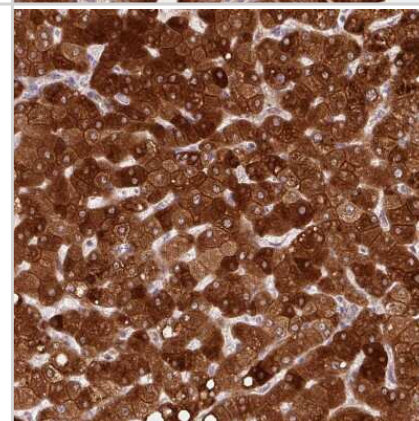
Immunohistochemistry-Paraffin: REEP6 Antibody [NBP2-37919] -
Staining of human testis shows strong granular cytoplasmic positivity in
cells in seminiferous ducts.



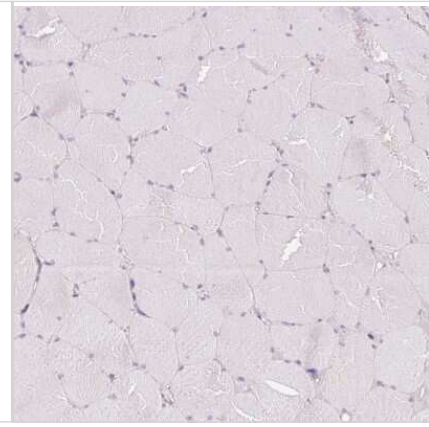
Immunohistochemistry-Paraffin: REEP6 Antibody [NBP2-37919] -
Staining of human small intestine shows strong granular cytoplasmic
positivity in glandular cells.



Immunohistochemistry-Paraffin: REEP6 Antibody [NBP2-37919] -
Staining of human liver shows strong granular cytoplasmic positivity in
hepatocytes.



Immunohistochemistry-Paraffin: REEP6 Antibody [NBP2-37919] - Staining of human skeletal muscle shows no positivity in myocytes as expected.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-37919

NBP2-37919PEP	REEP6 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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