

Product Datasheet

GPATCH1 Antibody - BSA Free

NBP1-91958

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 1/27/2026 v.20.1

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NBP1-91958

GPATCH1 Antibody - BSA Free

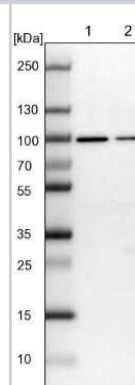
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit GPATCH1 Antibody - BSA Free (NBP1-91958) 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	55094
Gene Symbol	GPATCH1
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TLKASNFKPFKADPEKQKRYDEFLVHMKQGQKDALERCLDPSMTEWERGRER DEFARAALLYASSHSTLSSRFTHAKEEDSDQVEVPRDQENDVGDKQSAVKM KMFGLTR

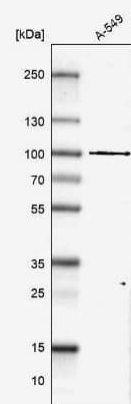
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

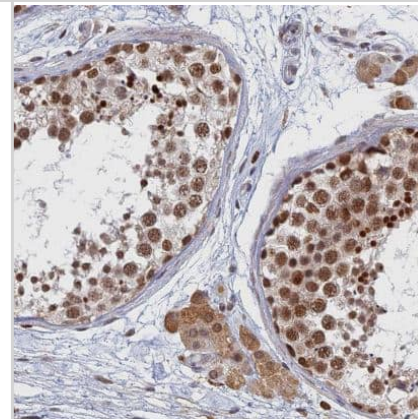
Western Blot: GPATCH1 Antibody [NBP1-91958] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



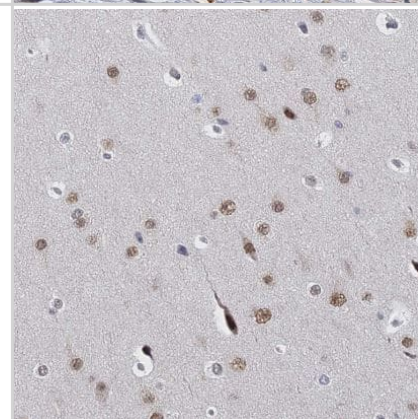
Western Blot: GPATCH1 Antibody [NBP1-91958] - Analysis in human cell line A-549.



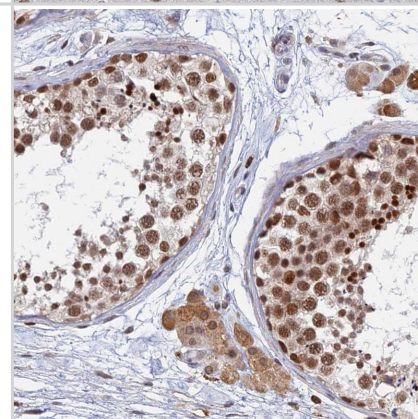
Immunohistochemistry-Paraffin: GPATCH1 Antibody [NBP1-91958] - Staining of human testis shows strong nuclear positivity in cells in seminiferous ducts and moderate cytoplasmic positivity in Leydig cells.



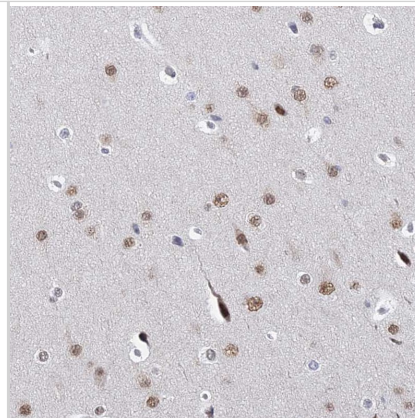
Immunohistochemistry-Paraffin: GPATCH1 Antibody [NBP1-91958] - Staining of human cerebral cortex shows moderate nuclear positivity in neurons.



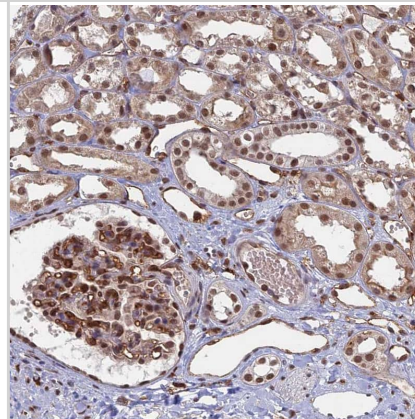
Staining of human testis shows strong nuclear positivity in cells in seminiferous ducts and moderate cytoplasmic positivity in Leydig cells.



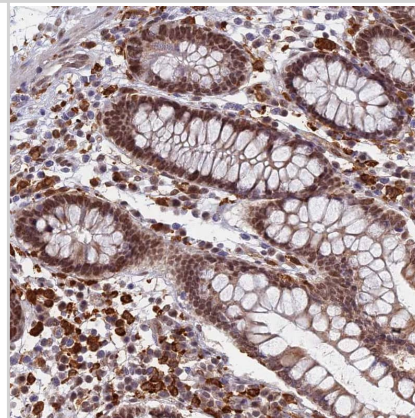
Staining of human cerebral cortex shows moderate nuclear positivity in neurons.



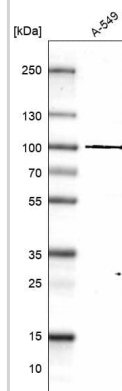
Staining of human kidney shows moderate nuclear positivity in cells in tubules and cells in glomeruli.



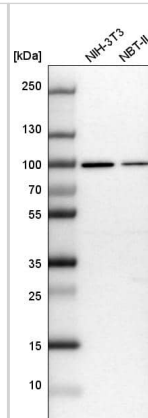
Staining of human Colon shows moderate nuclear positivity in glandular cells.



Analysis in human cell line A-549.



Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.





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Products Related to NBP1-91958

NBP1-91958PEP	GPATCH1 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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