

Product Datasheet

Protocadherin 21 Antibody - BSA Free NBP1-92296

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 3/4/2026 v.20.1

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NBP1-92296

Protocadherin 21 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

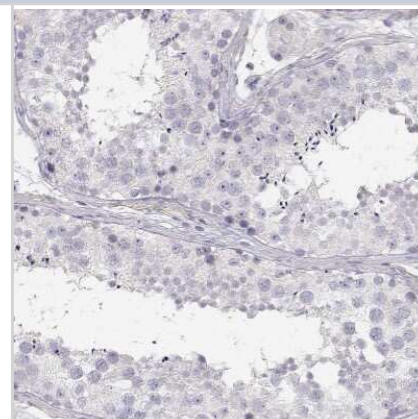
Host	Rabbit
Gene ID	92211
Gene Symbol	CDHR1
Species	Human, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (84%). Reactivity reported in the rat olfactory bulb from a verified customer review.
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TPYYGYVYEDTLPGSEVLKVVAMDGRGKPNRILYSLVNGNDGA FEINETSGAI SITQSPAQLQREVYELHVQVTE

Product Application Details

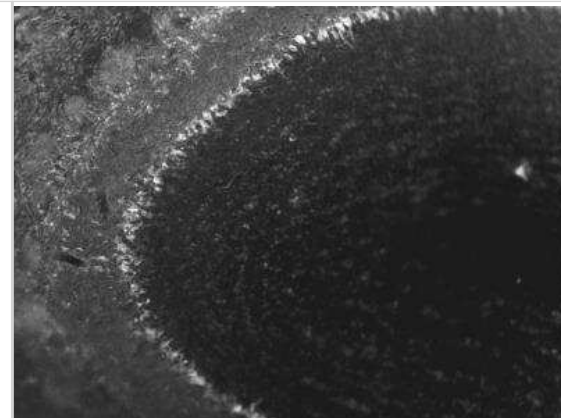
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000 , Immunohistochemistry-Frozen Validated from a verified customer review.
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

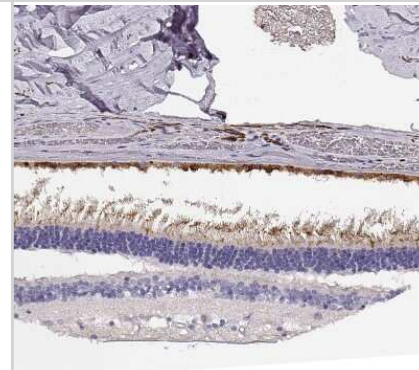
Immunohistochemistry-Paraffin: Protocadherin 21 Antibody [NBP1-92296] - Staining of human testis shows no positivity in cells in seminiferous ducts as expected.



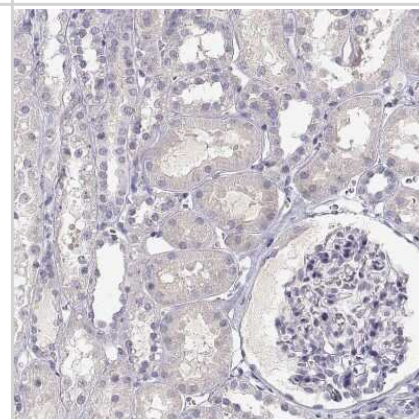
Immunohistochemistry-Frozen: Protocadherin 21 Antibody [NBP1-92296] - Strong protocadherin 21 (Pcdh21) labelling of mitral and tufted cells in the rat olfactory bulb (PND 15). Perfusion with 4% PFA, 30 um Cryocut brain slices. Image submitted by a verified customer review



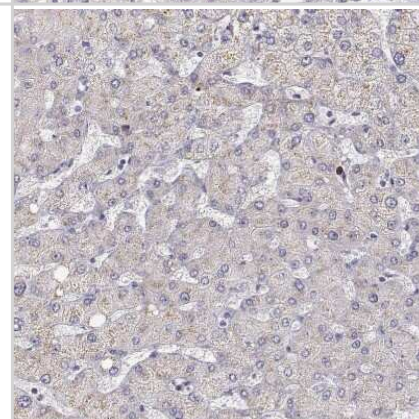
Immunohistochemistry-Paraffin: Protocadherin 21 Antibody [NBP1-92296] - Staining of human eye, retina shows moderate cytoplasmic and membranous positivity in cells in photoreceptor layer.



Immunohistochemistry-Paraffin: Protocadherin 21 Antibody [NBP1-92296] - Staining of human kidney shows no positivity in cells in tubules as expected.



Immunohistochemistry: Protocadherin 21 Antibody [NBP1-92296] - Staining of human liver shows no positivity in hepatocytes as expected.





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Products Related to NBP1-92296

NBP1-92296PEP	Protocadherin 21 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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