

Product Datasheet

PDE6H Antibody - BSA Free

NBP2-68659

Unit Size: 100 ul

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

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NBP2-68659

PDE6H 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	5149
Gene Symbol	PDE6H
Species	Human, Monkey
Reactivity Notes	Use in Monkey reported in scientific literature (PMID:35024589) .
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: PRKGPPKFKRQTRQFKSKPPKKGVGFGDDIPGMEGLGTDITVICPWEAFSH LELHELA

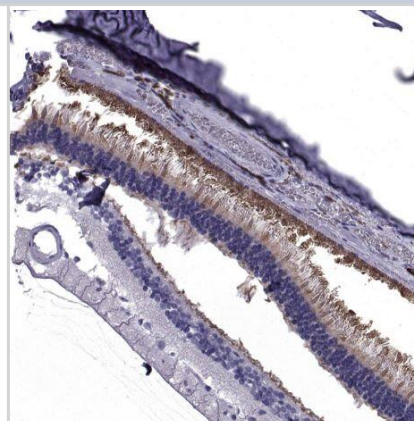
Product Application Details

Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Immunohistochemistry 1:5000 - 1:10000, Immunohistochemistry-Paraffin 1:5000 - 1:10000, Immunohistochemistry-Frozen Reported in scientific literature (PMID:35024589)
Application Notes	Recommended conditions for IHC, Retrieval method: HIER pH6.

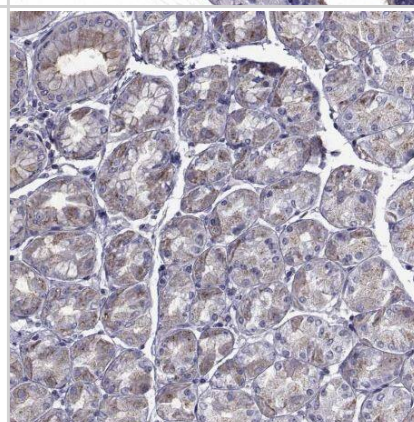


Images

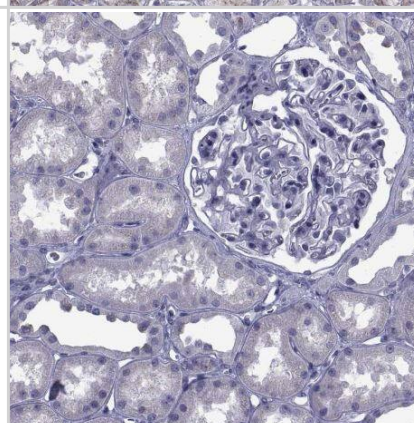
Immunohistochemistry-Paraffin: PDE6H Antibody [NBP2-68659] - Staining of human eye, retina shows strong cytoplasmic positivity in photoreceptor cells.



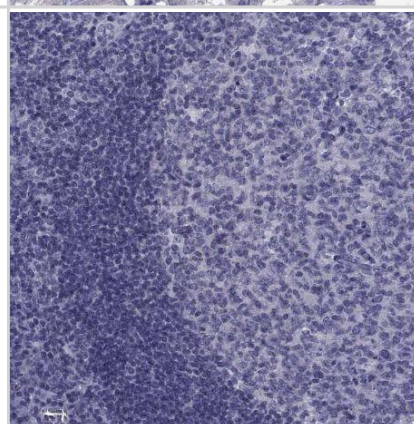
Immunohistochemistry-Paraffin: PDE6H Antibody [NBP2-68659] - Staining of human stomach shows moderate cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: PDE6H Antibody [NBP2-68659] - Staining of human kidney shows no positivity in cells in tubules and cells in glomeruli as expected.



Immunohistochemistry-Paraffin: PDE6H Antibody [NBP2-68659] - Staining of human tonsil shows no positivity in non-germinal center cells and germinal center cells as expected.



Publications

Yamasaki S, Tu H, Matsuyama T et al. A Genetic modification that reduces ON-bipolar cells in hESC-derived retinas enhances functional integration after transplantation iScience 2022-01-01 [PMID: 35024589] (IHC-Fr, Monkey)



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Products Related to NBP2-68659

NBP2-68659PEP	PDE6H 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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