

Product Datasheet

Connexin 50/GJA8 Antibody - BSA Free NBP2-68799

Unit Size: 100 ul

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

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NBP2-68799

Connexin 50/GJA8 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	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

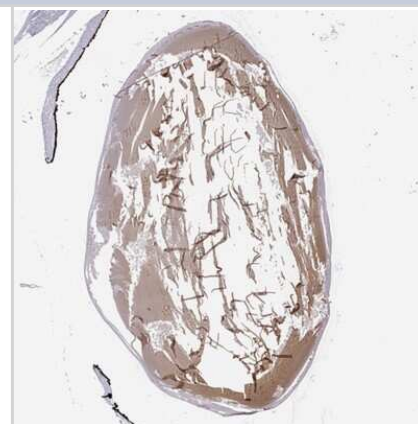
Description	Novus Biologicals Rabbit Connexin 50/GJA8 Antibody - BSA Free (NBP2-68799) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2703
Gene Symbol	GJA8
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: VHYVRMEEKRKSR EAEELGQQAGTNGGPDQGSVKKSSGSKGTTKKFRLEG TLL

Product Application Details

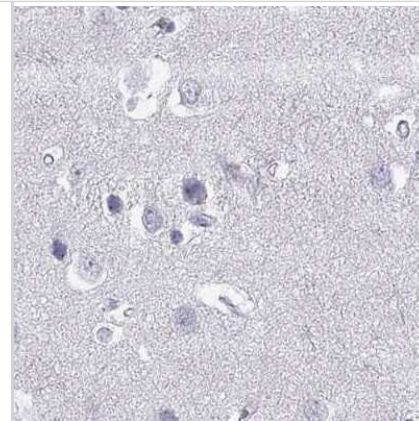
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:2500 - 1:5000, Immunohistochemistry-Paraffin 1:2500 - 1:5000
Application Notes	Recommended conditions for IHC, Retrieval method: HIER pH6

Images

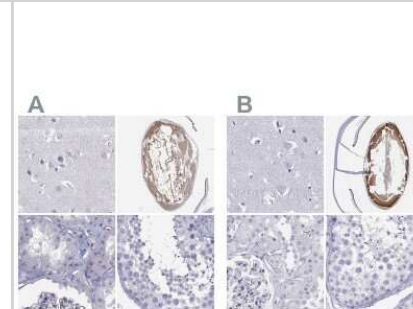
Immunocytochemistry/Immunofluorescence: Connexin 50/GJA8 Antibody [NBP2-68799] - Immunohistochemical staining of human eye shows moderate positivity in lens.



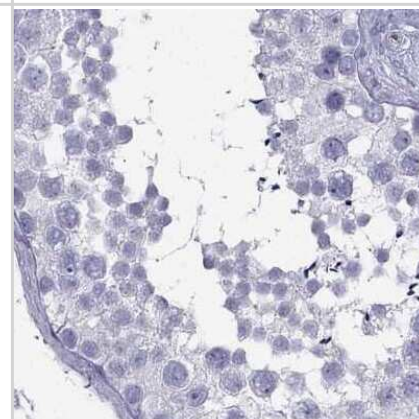
Immunohistochemistry-Paraffin: Connexin 50/GJA8 Antibody [NBP2-68799] - Staining of human cerebral cortex.



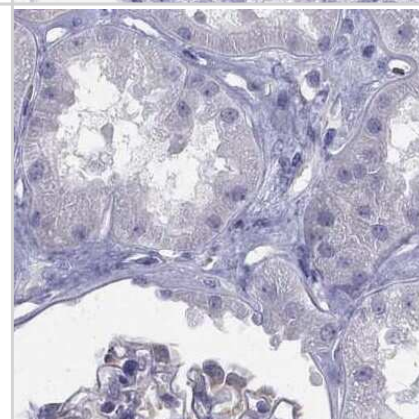
Immunohistochemistry-Paraffin: Connexin 50/GJA8 Antibody [NBP2-68799] - Staining of human cerebral cortex, eye, kidney and testis using Anti-GJA8 antibody NBP2-68799 (A) shows similar protein distribution across tissues to independent antibody NBP2-68589 (B).



Immunohistochemistry-Paraffin: Connexin 50/GJA8 Antibody [NBP2-68799] - Staining of human testis.



Immunohistochemistry-Paraffin: Connexin 50/GJA8 Antibody [NBP2-68799] - Staining of human kidney.



Immunohistochemistry-Paraffin: Connexin 50/GJA8 Antibody [NBP2-68799] - Staining of human eye.





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Products Related to NBP2-68799

NBP2-68799PEP	Connexin 50/GJA8 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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