

Product Datasheet

Neuroglycan C/CSPG5 Antibody - BSA Free NBP2-49669

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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NBP2-49669**Neuroglycan C/CSPG5 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

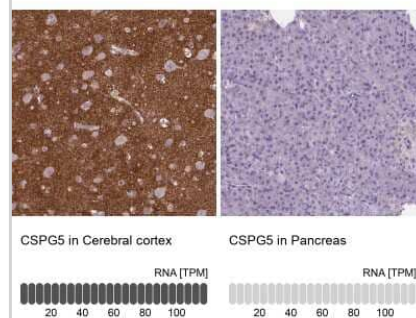
Product Description	
Description	Novus Biologicals Rabbit Neuroglycan C/CSPG5 Antibody - BSA Free (NBP2-49669) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10675
Gene Symbol	CSPG5
Species	Human
Reactivity Notes	Mouse (82%), Rat (82%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: EEDDKDAVGGGDLEDENELLVPTGKPGGLPGGTGQPTSRWHAVPPQHTLGSV PGSSIALRPRPGEPGRDLASSE

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

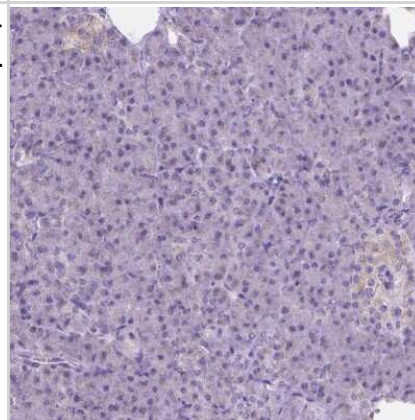


Images

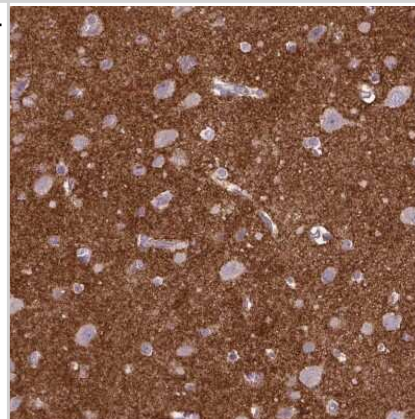
Immunohistochemistry-Paraffin: Neuroglycan C/CSPG5 Antibody [NBP2-49669] - Staining in human cerebral cortex and pancreas tissues using anti-CSPG5 antibody. Corresponding CSPG5 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: Neuroglycan C/CSPG5 Antibody [NBP2-49669] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: Neuroglycan C/CSPG5 Antibody [NBP2-49669] - Staining of human cerebral cortex shows high expression.





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Products Related to NBP2-49669

NBP2-49669PEP	Neuroglycan C/CSPG5 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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