

Product Datasheet

Glypican 5 Antibody - BSA Free NBP2-48723

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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NBP2-48723

Glypican 5 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

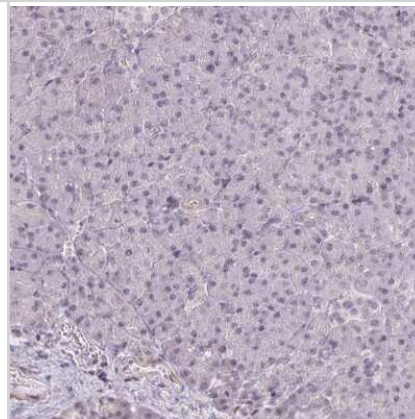
Product Description	
Description	Novus Biologicals Rabbit Glypican 5 Antibody - BSA Free (NBP2-48723) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2262
Gene Symbol	GPC5
Species	Human
Reactivity Notes	Mouse (88%), Rat (82%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: AELNPHWHAYIRSLEELSDAMHGTYDIGHVLLNFHLLVNDVAVLQAHLNGQKLLLE QVNRICGRPVRTPTQSPRCSFDQSKEKHGMKTTTRN

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

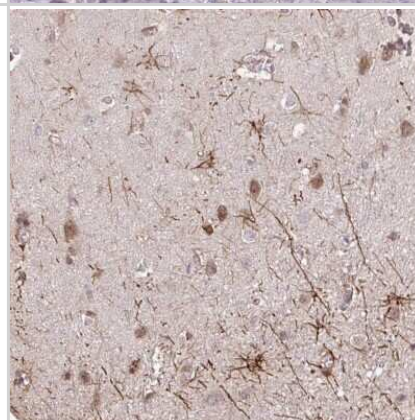


Images

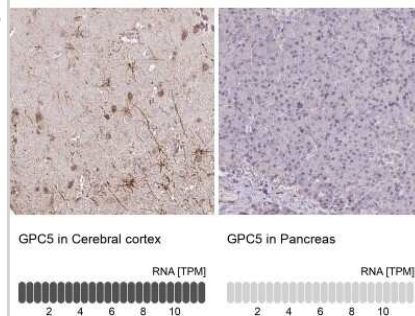
Immunohistochemistry-Paraffin: Glypican 5 Antibody [NBP2-48723] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry: Glypican 5 Antibody [NBP2-48723] - Staining of human cerebral cortex shows moderate cytoplasmic and nuclear positivity in neuronal cells, subset of glial cells and neuropil displays strong cytoplasmic staining while endothelial cells are moderately stained.



Immunohistochemistry-Paraffin: Glypican 5 Antibody [NBP2-48723] - Staining in human cerebral cortex and pancreas tissues using anti-GPC5 antibody. Corresponding GPC5 RNA-seq data are presented for the same tissues.





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Products Related to NBP2-48723

NBP2-48723PEP	Glypican 5 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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