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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Updated 9/9/2025 v.20.1

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NBP2-48723

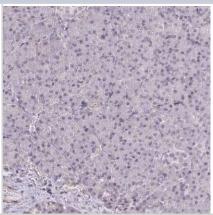
Glypican 5 Antibody - BSA Free

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	Immunogen 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: AELNPHWHAYIRSLEELSDAMHGTYDIGHVLLNFHLLVNDAVLQAHLNGQKLLE 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.

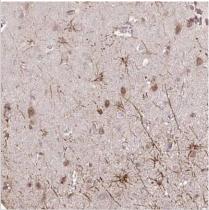


Images

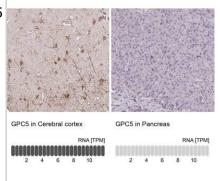
Immunohistochemistry-Paraffin: Glypican 5 Antibody [NBP2-48723] - Staining of human pancreas shows low expression as expected.



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.





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

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.

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