

Product Datasheet

Glypican 5 Antibody (1C9) - Azide and BSA Free H00002262-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/H00002262-M01

Updated 2/21/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/H00002262-M01



H00002262-M01

Glypican 5 Antibody (1C9) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1C9
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

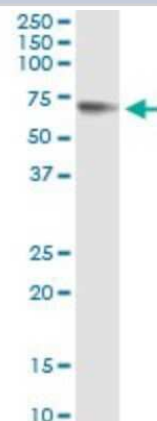
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	2262
Gene Symbol	GPC5
Species	Human
Specificity/Sensitivity	GPC5 - glypican 5
Immunogen	GPC5 (AAH39730, 1 a.a. ~ 572 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MDAQTWPVGFRCLLLLALVGSARSEGVQTCEEVRKLFQWRLLGAVRGLPDSP RAGPDLQVCISKKPTCCTRKMEERYQIAARQDMQQFLQTSSSTLKFLISRNAAA FQETLETLIKQAENYTSILFCSTYRNMALEAAASVQEFTDVGLYLFADVNPEE FVNRFFDSLFLPLVYNHLINPGVTDSSLEYSECIRMARRDVSPFGNIPQVRVMGQ MGRSLLPSRTFLQALNLGIEVINTTDYLHFSKECSRALLKMQYCPHCQGLALTK PCMGYCLNVMRGCLAHMAELNPHWHAYIRSLEELSDAMHGTYDIGHVLLNFHL LVNDAVLQAHNGQKLLEQVNRICGRPVRTPTQSPRCSFDQSKEKHGMKTTT RNSEETLANRRKEFINSRLRYRSFYGGLADQLCANELAAADGLPCWNGEDIVK SYTQRVVGNGIKAQSGNPEVKVKGIDPVINQIIDKLKHVVQLLQGRSPKPKDWE LLQLGSGGGMVEQVSGDCDEDEDGCGGSGSGEVKRTLKITDWMPDDMNFSVDV KQIHQTDTGSTLDTTGAGCAVATESMTFTLISVVMLLPGIW
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	ELISA, Immunoprecipitation, Sandwich ELISA
Recommended Dilutions	ELISA, Immunoprecipitation, Sandwich ELISA
Application Notes	Antibody reactivity against recombinant protein on ELISA.

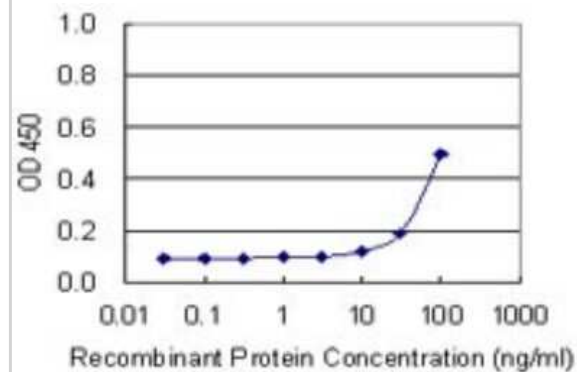


Images

Immunoprecipitation: Glypican 5 Antibody (1C9) [H00002262-M01] - Analysis of GPC5 transfected lysate using anti-GPC5 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with GPC5 MaxPab rabbit polyclonal antibody.



Sandwich ELISA: Glypican 5 Antibody (1C9) [H00002262-M01] - Detection limit for recombinant GST tagged GPC5 is 3 ng/ml as a capture antibody.



**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 H00002262-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP2-55481PEP	Glypican 5 Recombinant Protein Antigen

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/H00002262-M01

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

