## **Product Datasheet**

### GP2 Antibody (GP2/3416) - Azide and BSA Free NBP3-08216

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-08216

Updated 7/16/2024 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/NBP3-08216



#### NBP3-08216

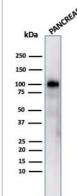
GP2 Antibody (GP2/3416) - Azide and BSA Free

<b>J</b> ( )	
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	GP2/3416
Preservative	No Preservative
Isotype	IgG2c Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	59 kDa
Product Description	
Description	<ul> <li>1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G.</li> <li>Prepared in 10mM PBS WITHOUT BSA &amp; azide. Also available at 200 ug/ml WITH BSA &amp; azide (NBP3-07328).</li> <li>Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.</li> </ul>
Host	Mouse
Gene ID	2813
Gene Symbol	GP2
Species	Human
Immunogen	Recombinant fragment of human GP2 protein (around aa 35-179) (exact sequence is proprietary) (Uniprot: P55259)
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA 2-4 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	ELISA: Use antibody at 2-4ug/ml. For coating, order antibody without BSA



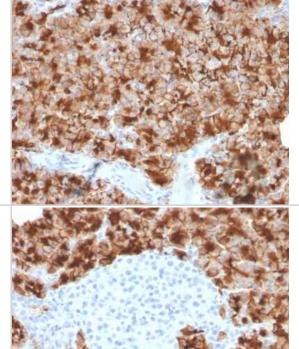
#### Images

Western Blot: GP2 Antibody (GP2/3416) - Azide and BSA Free [NBP3-08216] - Western Blot Analysis of human Pancreas tissue lysate using GP2 Mouse Monoclonal Antibody (GP2/3416).



Immunohistochemistry-Paraffin: GP2 Antibody (GP2/3416) - Azide and BSA Free [NBP3-08216] - Formalin-fixed, paraffin-embedded human pancreas stained with GP2 Mouse Monoclonal Antibody (GP2/3416).

Immunohistochemistry-Paraffin: GP2 Antibody (GP2/3416) - Azide and BSA Free [NBP3-08216] - Formalin-fixed, paraffin-embedded human pancreas stained with GP2 Mouse Monoclonal Antibody (GP2/3416).







#### 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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NBP3-08216

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-86061PEP	GP2 Recombinant Protein Antigen
202-IL-010	IL-2 [Unconjugated]

#### 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/NBP3-08216

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

www.novusbio.com

