# **Product Datasheet**

# Chromogranin A Antibody (CGA/413 + CHGA/777 + CHGA/798) - Azide and BSA Free NBP2-47846-0.1mg

Unit Size: 0.1 mg

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/NBP2-47846

Updated 10/23/2024 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/NBP2-47846



## NBP2-47846-0.1mg

Chromogranin A Antibody (CGA/413 + CHGA/777 + CHGA/798) - Azide and BSA Free

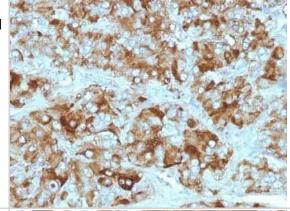
Chromogranin A Antibody (CGA/413 + CHGA/777 + CHGA/798) - Azide and BSA Free		
Product Information		
Unit Size	0.1 mg	
Concentration	1.0 mg/ml	
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.	
Clonality	Monoclonal	
Clone	CGA/413 + CHGA/777 + CHGA/798	
Preservative	No Preservative	
Isotype	IgG2b Kappa	
Purity	Protein A or G purified	
Buffer	10 mM PBS	
Product Description		
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP2-44764).	
	Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.	

•	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP2-44764).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	1113
Gene Symbol	CHGA
Species	Human, Mouse, Rat, Porcine, Monkey
Marker	Neuroendocrine Marker
Immunogen	Recombinant human Chromogranin A protein (Uniprot: P10645)

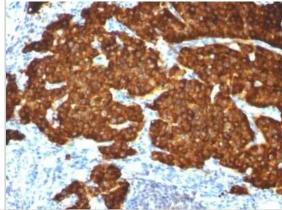
<b>Product Application Details</b>	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Immunohistochemistry (Formalin-fixed): 0.25-0.5ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes.  Optimal dilution for a specific application should be determined.

#### **Images**

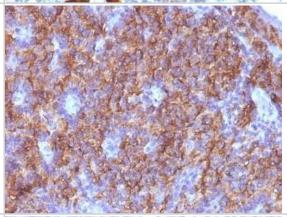
Immunohistochemistry-Paraffin: Chromogranin A Antibody (CGA/413 + CHGA/777 + CHGA/798) - Azide and BSA Free [NBP2-47846] - Adrenal Gland stained with Chromogranin A Monoclonal Antibody (CGA/413+ CHGA/777+ CHGA/798)



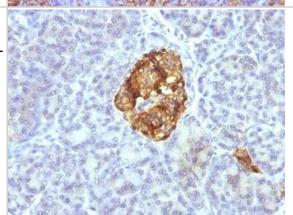
Immunohistochemistry-Paraffin: Chromogranin A Antibody (CGA/413 + CHGA/777 + CHGA/798) - Azide and BSA Free [NBP2-47846] - Pheochromocytoma stained with Chromogranin A Monoclonal Antibody (CGA/413+ CHGA/777+ CHGA/798)



Immunohistochemistry-Paraffin: Chromogranin A Antibody (CGA/413 + CHGA/777 + CHGA/798) - Azide and BSA Free [NBP2-47846] - Parathyroid stained with Chromogranin A Monoclonal Antibody (CGA/413+ CHGA/777+ CHGA/798)



Immunohistochemistry-Paraffin: Chromogranin A Antibody (CGA/413 + CHGA/777 + CHGA/798) - Azide and BSA Free [NBP2-47846] - Pancreas stained with Chromogranin A Monoclonal Antibody (CGA/413+ CHGA/777+ CHGA/798)





### 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 NBP2-47846-0.1mg

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

NBC1-26369 Recombinant Human Chromogranin A Protein

#### 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/NBP2-47846

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

