

# Product Datasheet

## Chromogranin A Antibody (CHGA/765) - Azide and BSA Free

**NBP2-47847-0.1mg**

Unit Size: 0.1 mg

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

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Updated 10/23/2024 v.20.1

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**NBP2-47847-0.1mg**

Chromogranin A Antibody (CHGA/765) - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at -20 to -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	CHGA/765
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2a Kappa
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	10 mM PBS

**Product Description**

<b>Description</b>	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 (NBP2-44773).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
<b>Host</b>	Mouse
<b>Gene ID</b>	1113
<b>Gene Symbol</b>	CHGA
<b>Species</b>	Human, Rat (Negative)
<b>Reactivity Notes</b>	Does not react with Rat.
<b>Marker</b>	Neuroendocrine Marker
<b>Immunogen</b>	Recombinant human Chromogranin A protein (Uniprot: P10645)

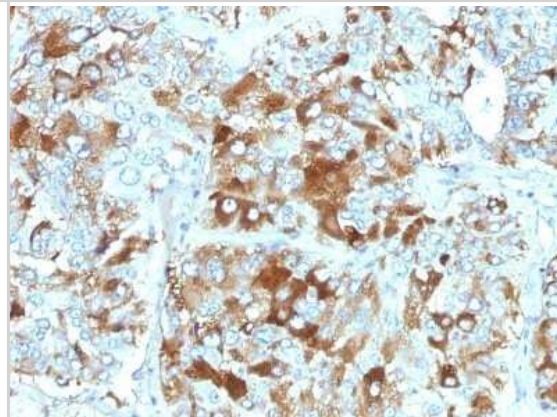
**Product Application Details**

<b>Applications</b>	Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Immunohistochemistry (Formalin-fixed): 1-2ug/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.

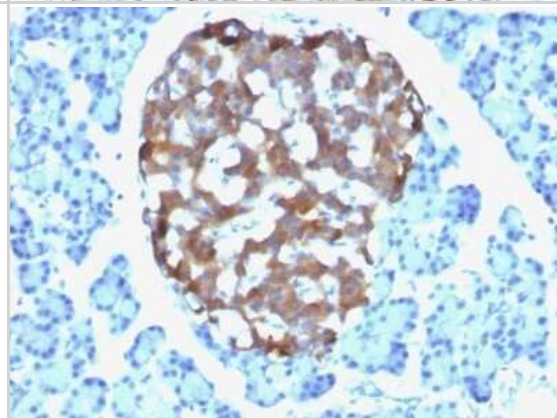


## Images

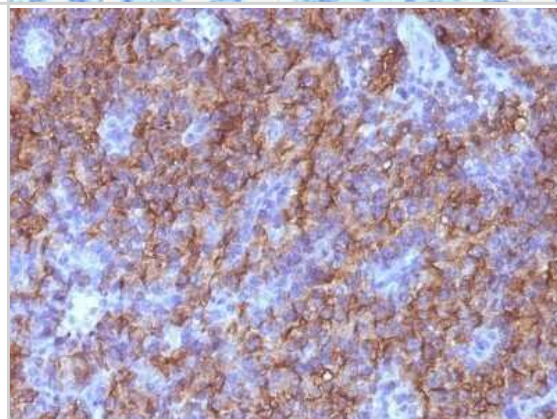
Immunohistochemistry-Paraffin: Chromogranin A Antibody (CHGA/765) - Azide and BSA Free [NBP2-47847] - Human Adrenal Gland stained with Chromogranin A Monoclonal Antibody (CHGA/765)



Immunohistochemistry-Paraffin: Chromogranin A Antibody (CHGA/765) - Azide and BSA Free [NBP2-47847] - Human Pancreas stained with Chromogranin A Monoclonal Antibody (CHGA/765)



Immunohistochemistry-Paraffin: Chromogranin A Antibody (CHGA/765) - Azide and BSA Free [NBP2-47847] - Human Parathyroid stained with Chromogranin A Monoclonal Antibody (CHGA/765)





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### **Products Related to NBP2-47847-0.1mg**

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)
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.

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