

Product Datasheet

Chromogranin A Antibody (CGA/413)

NBP2-44776-0.1mg

Unit Size: 0.1 mg

Store at 4C.

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NBP2-44776-0.1mg

Chromogranin A Antibody (CGA/413)

Product Information	
Unit Size	0.1 mg
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	CGA/413
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA

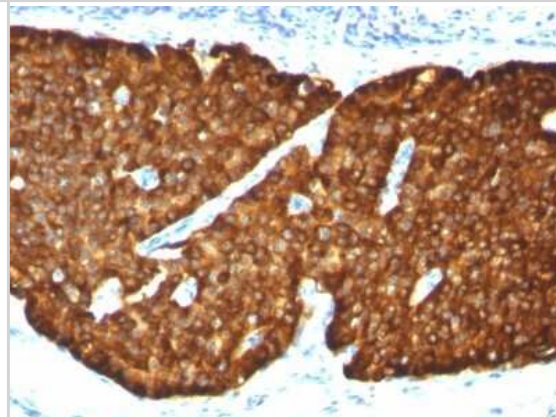
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP2-47850) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	1113
Gene Symbol	CHGA
Species	Human, Rat (Negative)
Reactivity Notes	Does not react with Rat.
Marker	Neuroendocrine Marker
Immunogen	Recombinant full-length human Chromogranin A protein (Uniprot: P10645)

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 0.25-0.5 ug/ml, Protein Array
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.

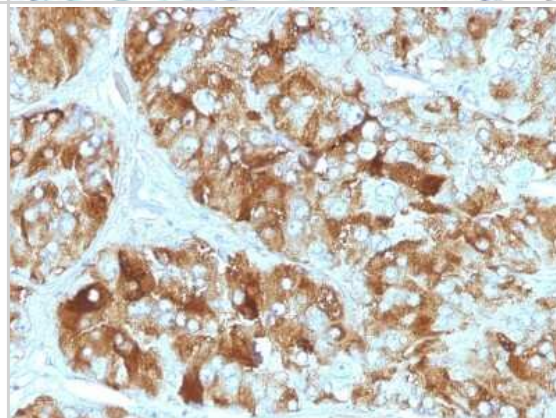


Images

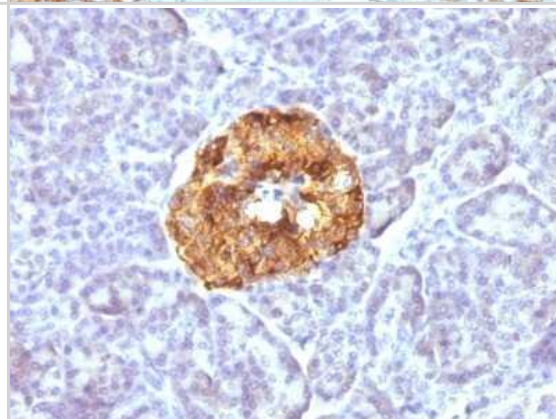
Immunohistochemistry-Paraffin: Chromogranin A Antibody (CGA/413) [NBP2-44776] - Human Pheochromocytoma stained with Chromogranin A Monoclonal Antibody (CGA/413)



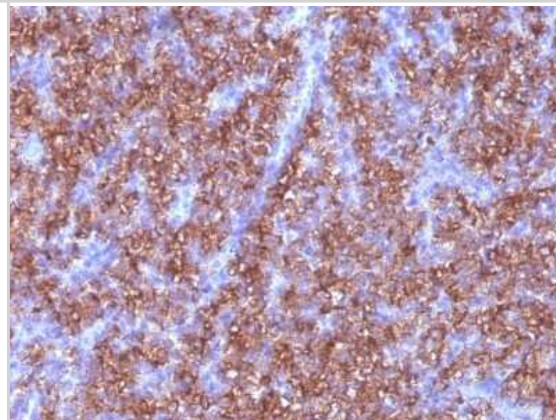
Immunohistochemistry-Paraffin: Chromogranin A Antibody (CGA/413) [NBP2-44776] - Human Adrenal Gland stained with Chromogranin A Monoclonal Antibody (CGA/413)



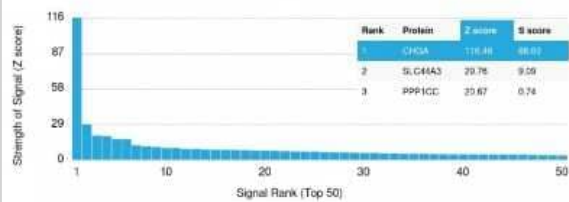
Immunohistochemistry-Paraffin: Chromogranin A Antibody (CGA/413) [NBP2-44776] - Human Pancreas stained with Chromogranin A Monoclonal Antibody (CGA/413)



Immunohistochemistry-Paraffin: Chromogranin A Antibody (CGA/413) [NBP2-44776] - Human Parathyroid stained with Chromogranin A Monoclonal Antibody (CGA/413)



Protein Array: Chromogranin A Antibody (CGA/413) [NBP2-44776] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Chromogranin A antibody (CGA/413)





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Products Related to NBP2-44776-0.1mg

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)
NBP2-61453-10ug	Recombinant Human Chromogranin A His 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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