# **Product Datasheet**

# Chromogranin C Antibody NBP2-42511

Unit Size: 0.1 mg

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

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#### NBP2-42511

Chromogranin C Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA
Product Description	
Host	Goat
Gene ID	7857

Host	Goat
Gene ID	7857
Gene Symbol	SCG2
Species	Human
Immunogen	Peptide with sequence C-QELGKLTGPNNQKRE corresponding to internal region according to NP_003460.2.
Product Application Details	

<b>Product Application Details</b>	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.3 - 1 ug/ml, Peptide ELISA Detection limit 1:128000
	WB: Approx. 70 kDa band observed in human brain (cerebellum) lysates (calculated MW of 70.9 kDa band according to NP_003460.2).

#### **Images**

Western Blot: Chromogranin C Antibody [NBP2-42511] - Analysis of Human Cerebellum lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



#### **Publications**

Guillemot J, Thouennon E, Guerin M et al. Differential expression and processing of secretogranin II in relation to the status of pheochromocytoma: implications for the production of the tumoral marker EM66. J Mol Endocrinol 2012-02-06 [PMID: 22217803]





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# **Products Related to NBP2-42511**

HAF017 Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

HAF109 Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB410-28088-1mg Goat IgG Isotype Control

H00007857-Q01-10ug Recombinant Human Chromogranin C GST (N-Term) 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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