## **Product Datasheet**

### Chromogranin A Antibody (SPM585) - IHC-Prediluted NBP2-44770

Unit Size: 7 ml

Store at 4C.

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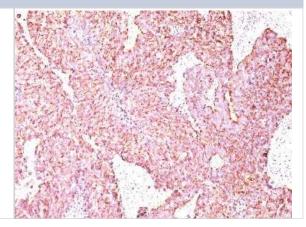
#### NBP2-44770

Chromogranin A Antibody (SPM585) - IHC-Prediluted

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Product Information	
Unit Size	7 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C.
Clonality	Monoclonal
Clone	SPM585
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Product Description	
Description	The prediluted antibody does not require any mixing, dilution, reconstitution, or titration; the antibody is ready-to-use and optimized for staining.
Host	Mouse
Gene ID	1113
Gene Symbol	CHGA
Species	Human, Monkey, Mouse (Negative), Rat (Negative)
Reactivity Notes	Does not react with Mouse or Rat.
Marker	Neuroendocrine Marker
Immunogen	Human pheochromocytoma (Uniprot: P10645)
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 0.5 - 1.0 ug/ml
Application Notes	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 (SPM585) -IHC-Prediluted [NBP2-44770] - Formalin-paraffin small cell lung carcinoma stained with Chromogranin A MAb (SPM585)







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#### Products Related to NBP2-44770

HAF007 NB720-B	Goat anti-Mouse IgG Secondary Antibody [HRP] Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
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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