

Product Datasheet

Chromogranin A Antibody (SPM339)

NBP2-32957-0.1mg

Unit Size: 0.1 mg

Store at 4C.

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NBP2-32957-0.1mg

Chromogranin A Antibody (SPM339)

Product Information

Unit Size	0.1 mg
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	SPM339
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	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. (NBP2-34764) 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, Guinea Pig (Negative), Rabbit (Negative), Sheep (Negative)
Reactivity Notes	Does not react with Guinea Pig, Sheep or Rabbit.
Marker	Neuroendocrine Marker
Immunogen	Human pheochromocytoma (Uniprot: P10645)

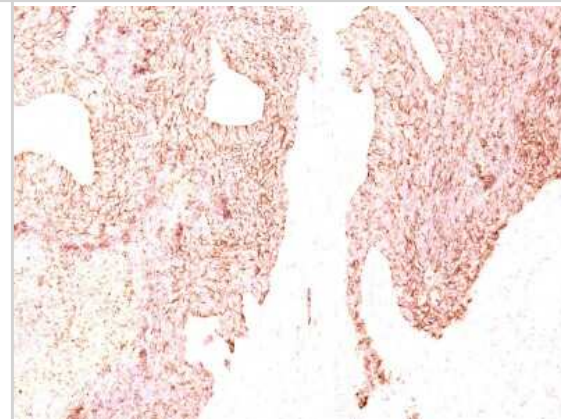
Product Application Details

Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry 1-2 ug/million cells, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunohistochemistry-Paraffin 1-2 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 (SPM339) [NBP2-32957] - Formalin-paraffin small cell lung carcinoma stained with Chromogranin A MAb (SPM339)



Publications

Dang, A;Turner, A;Lau, P;Mohottalage, D;Stephanie Fong, Y;Eriksson, P;Folkersen, L;Matic, L;Hedin, U;Soubeyrand, S;McPherson, R; A novel anti-inflammatory role links the CARS2 locus to protection from coronary artery disease Atherosclerosis [PMID: 35381443]



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Products Related to NBP2-32957-0.1mg

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	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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