

Rabbit anti-Human CHGA Polyclonal Antibody | anti-CHGA antibody

CHGA Polyclonal Antibody

CATALOG # AAA179744	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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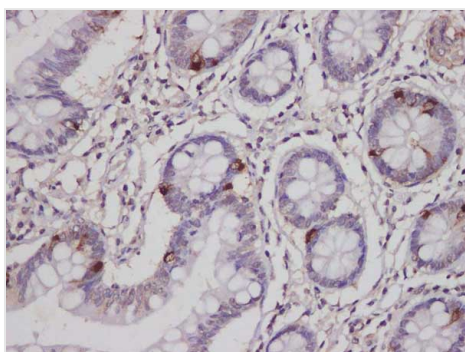
PRODUCT SYNONYMS

CHGA; Polyclonal Antibody; CHGA Polyclonal Antibody; Chromogranin A; CGA; Chromogranin-A; Pituitary secretory protein I; SP-I; anti-CHGA antibody

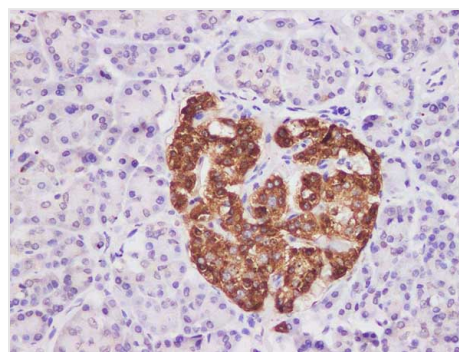
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 1% protective protein and 50% glycerol, pH7.4
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-CHGA antibody	IHC (Immunohistochemistry)
Immunogen	Recombinant Human CHGA protein expressed by Mammalian
Preparation and Storage	Store at -20 degree C Valid for 12 months. Avoid freeze/thaw cycles. Protected from prolonged exposure to light.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human small intestine using CHGA Polyclonal Antibody at dilution of 1:350.


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human pancreas using CHGA Polyclonal Antibody at dilution of 1:350.

ADDITIONAL INFORMATION

Related Product Information for anti-CHGA antibody	Human Chromogranin A (CHGA) an acidic protein and a member of the chromogranin/secretogranin family of neuroendocrine secretory proteins. It is located in secretory vesicles of neurons and endocrine cells such as islet beta cell secretory granules in pancreas. Chromogranin A expression has been observed in neuroendocrine tumors, medullary thyroid carcinoma, as well as carcinoid tumors.
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Product Categories/Family for anti-CHGA antibody	Polyclonal Antibodies; Primary Antibodies; Polyclonal Antibodies; Neuroscience; Tags & Cell Markers; Signal Transduction; Cancer
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4502805
NCBI GeneID	1113
NCBI Accession #	NP_001266.1
NCBI GenBank Nucleotide #	NM_001275.3
UniProt Accession #	P10645; Q53FA8; Q6NR84; Q96E84; Q96GL7; Q9BQB5; B2R9E9
Molecular Weight	50,688 Da
NCBI Official Full Name	chromogranin-A preproprotein
NCBI Official Synonym Full Names	chromogranin A (parathyroid secretory protein 1)
NCBI Official Symbol	CHGA
NCBI Official Synonym Symbols	CGA
NCBI Protein Information	chromogranin-A; SP-I; pituitary secretory protein I; parathyroid secretory protein 1; betagranin (N-terminal fragment of chromogranin A)
UniProt Protein Name	Chromogranin-A
UniProt Gene Name	CHGA
UniProt Synonym Gene Names	CgA; SP-I
UniProt Entry Name	CMGA_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/chga-antibody-immunohistochemistry-elisa/179744>