

Rabbit anti-Human Chromogranin C Polyclonal Antibody | anti-SCG2 antibody

Chromogranin C antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA303953	Rabbit	Human	Immunohistochemistry, Western Blot

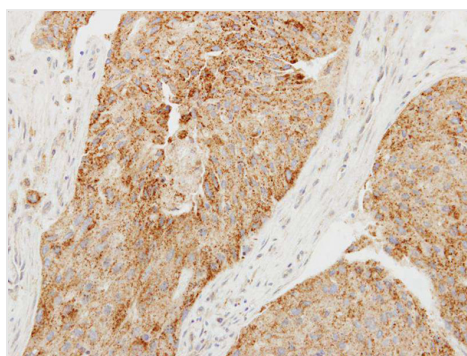
PRODUCT SYNONYMS

Chromogranin C; Polyclonal Antibody; Chromogranin C antibody; anti-SCG2 antibody

PRODUCT SPECIFICATIONS

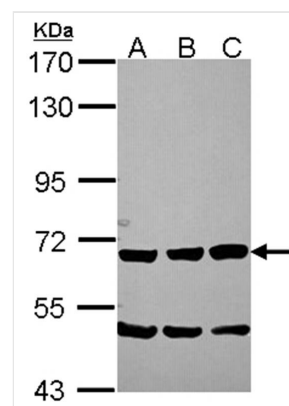
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 20% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	617
Applicable Applications for anti-SCG2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 272 and 552 of Chromogranin C
Target Name	Chromogranin C
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Breast ca, using Chromogranin C antibody at 1: 250 dilution.



Application Data

Sample (30 ug of whole cell lysate) A: NT2D1 B: IMR32 C: U87-MG 7.5% SDS PAGE Primary antibody diluted at 1: 1000

ADDITIONAL INFORMATION

Related Product Information for anti-SCG2 antibody	The protein encoded by this gene is a member of the chromogranin/secretogranin family of neuroendocrine secretory proteins. Studies in rodents suggest that the full-length protein, secretogranin II, is involved in the packaging or sorting of peptide hormones and neuropeptides into secretory vesicles. The full-length protein is cleaved to produce the active peptide secretoneurin, which exerts chemotaxic effects on specific cell types, and EM66, whose function is unknown. [provided by RefSeq]
Product Categories/Family for anti-SCG2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	18490917
NCBI GeneID	7857
Molecular Weight	70,941 Da
NCBI Official Full Name	Secretogranin II (chromogranin C)
NCBI Official Synonym Full Names	secretogranin II
NCBI Official Symbol	SCG2
NCBI Official Synonym Symbols	SN; CHGC; EM66; SgII
NCBI Protein Information	secretogranin-2
UniProt Protein Name	Secretogranin-2
UniProt Gene Name	SCG2
UniProt Synonym Gene Names	CHGC; SgII; SN
UniProt Entry Name	SCG2_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/chromogranin-c-antibody-immunohistochemistry-western-blot-elisa/303953>