

anti-Human Synuclein gamma Antibody | anti-SNCG antibody

Synuclein gamma Antibody

CATALOG # AAA109095	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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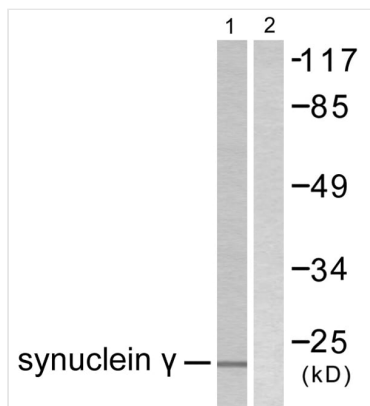
PRODUCT SYNONYMS

Synuclein gamma; Synuclein gamma Antibody; BCSG1; PERSYN; BREAST CANCER-SPECIFIC GENE 1; anti-SNCG antibody

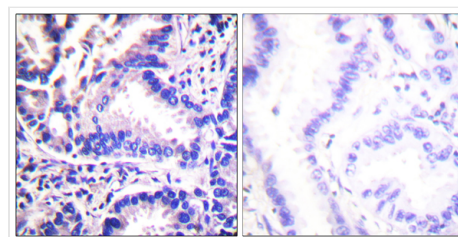
PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	Synuclein gamma antibody detects endogenous levels of total synuclein gamma protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	126
Applicable Applications for anti-SNCG antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from human synuclein gamma.
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES


WB (Western Blot)

Western blot analysis of extracts from HT29 cells, using Synuclein gamma Antibody.


IHC (Immunohistochemistry)

Peptide-+ Immunohistochemical analysis of paraffin-embedded human lung carcinoma tissue using Synuclein gamma Antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-SNCG antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Heather Snyder, J. Biol. Chem., Mar 2005; 280: 7562-7569. Anja Leona Biere, J. Biol. Chem., Oct 2000; 275: 34574. Natalia Ninkina, Mol. Cell. Biol., Nov 2003; 23: 8233-8245. Zhong-Zong Pan, J. Biol. Chem., Sep 2002; 277: 35050-35060.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1052795460
NCBI GeneID	6623
NCBI Accession #	NP_001317049.1
NCBI GenBank Nucleotide #	NM_001330120.1
UniProt Accession #	O76070; O15104; Q96P61
Molecular Weight	13,331 Da
NCBI Official Full Name	gamma-synuclein isoform 2
NCBI Official Synonym Full Names	synuclein gamma
NCBI Official Symbol	SNCG
NCBI Official Synonym Symbols	SR; BCSG1
NCBI Protein Information	gamma-synuclein
UniProt Protein Name	Gamma-synuclein
UniProt Gene Name	SNCG
UniProt Synonym Gene Names	BCSG1; PERSYN; PRSN; SR

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/human-antibody/synuclein-gamma/109095>