

anti-Human SGOL1 Antibody | anti-SGOL1 antibody

SGOL1 Antibody

CATALOG # AAA109669	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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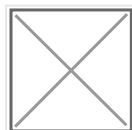
PRODUCT SYNONYMS

SGOL1; SGOL1 Antibody; Shugoshin-like 1; hSgo1; Serologically defined breast cancer antigen NY-BR-85; SGO1; anti-SGOL1 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	SGOL1 antibody detects endogenous levels of total SGOL1 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	527
Applicable Applications for anti-SGOL1 antibody	ELISA, WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human SGOL1.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES


WB (Western Blot)

Western blot analysis of extracts from HeLa cells, using SGOL1 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-SGOL1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	McGuinness B.E., PLoS Biol. 3:433-449(2005). Kitajima T.S., Curr. Biol. 15:353-359(2005). Tang Z., Proc. Natl. Acad. Sci. U.S.A. 101:18012-18017(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	60302875
NCBI GeneID	151648
NCBI Accession #	NP_001012409.1
NCBI GenBank Nucleotide #	NM_001012409.3
UniProt Accession #	Q5FBB7; Q588H5; Q5FBB4; Q5FBB5; Q5FBB6; Q5FBB8; Q8N579; Q8WVL0; Q9BVA8; Q9H275

Molecular Weight	24,646 Da
NCBI Official Full Name	shugoshin 1 isoform 1
NCBI Official Synonym Full Names	shugoshin 1
NCBI Official Symbol	SGO1
NCBI Official Synonym Symbols	SGO; CAID; SGOL1; NY-BR-85
NCBI Protein Information	shugoshin 1
UniProt Protein Name	Shugoshin 1
UniProt Gene Name	SGO1

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/sgol1/109669>