

Rabbit anti-Human, mouse SSSCA1 Polyclonal Antibody | anti-SSSCA1 antibody

SSSCA1 Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA287683	Rabbit	Human, mouse	ELISA, Western Blot

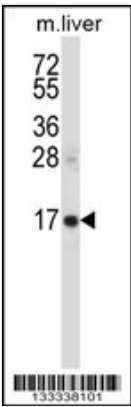
PRODUCT SYNONYMS

SSSCA1; Polyclonal Antibody; SSSCA1 Antibody (N-term); Sjogren syndrome/scleroderma autoantigen 1; Autoantigen p27; anti-SSSCA1 antibody

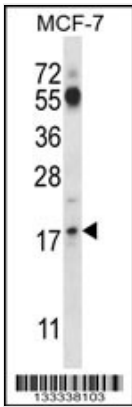
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This SSSCA1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 9-37 amino acids from the N-terminal region of human SSSCA1.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.32 (varies by lot)
Sequence Positions	9-37
Sequence Length	199
Applicable Applications for anti-SSSCA1 antibody	ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)
SSSCA1 Antibody (N-term) western blot analysis in mouse liver tissue lysates (35ug/lane).This demonstrates the SSSCA1 antibody detected the SSSCA1 protein (arrow).



WB (Western Blot)
SSSCA1 Antibody (N-term) western blot analysis in MCF-7 cell line lysates (35ug/lane).This demonstrates the SSSCA1 antibody detected the SSSCA1 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-SSSCA1 antibody	This antigen is recognized by a subset of anti-centromere antibodies from patients with scleroderma and/or Sjogren's syndrome. Subcellular localization has not yet been established.
Product Categories/Family for anti-SSSCA1 antibody	Immunology
References	Shen, A., et al. Neurosurgery 65(1):153-159(2009) Matsuoka, S., et al. Science 316(5828):1160-1166(2007) Ewing, R.M., et al. Mol. Syst. Biol. 3, 89 (2007) : Suzuki, H., et al. Genome Res. 11(10):1758-1765(2001) Muro, Y., et al. Clin. Exp. Immunol. 111(2):372-376(1998)

NCBI AND UNIPROT INFORMATION

NCBI GI #	5453838
NCBI GeneID	10534
NCBI Accession #	NP_006387.1
NCBI GenBank Nucleotide #	NM_006396.2
UniProt Accession #	O60232
Molecular Weight	21474
NCBI Official Full Name	Sjogren syndrome/scleroderma autoantigen 1 isoform 1
NCBI Official Synonym Full Names	Sjogren syndrome/scleroderma autoantigen 1
NCBI Official Symbol	SSSCA1
NCBI Official Synonym Symbols	p27
NCBI Protein Information	Sjogren syndrome/scleroderma autoantigen 1
UniProt Protein Name	Sjogren syndrome/scleroderma autoantigen 1
UniProt Gene Name	SSSCA1
UniProt Entry Name	SSA27_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://www.aaabiotech.com/polyclonal/sssc1-antibody-western-blot-elisa/287683>