

Rabbit anti-Human Sjogren syndrome/scleroderma autoantigen 1 Polyclonal Antibody | anti-SSSCA1 antibody

Rabbit anti-human Sjogren syndrome/scleroderma autoantigen 1 polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA229836	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

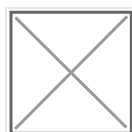
PRODUCT SYNONYMS

Sjogren syndrome/scleroderma autoantigen 1; Polyclonal Antibody; Rabbit anti-human Sjogren syndrome/scleroderma autoantigen 1 polyclonal Antibody; Autoantigen p27; SSSCA1; anti-SSSCA1 antibody

PRODUCT SPECIFICATIONS

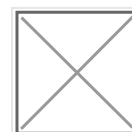
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Form/Format	Liquid
Sequence Length	199
Applicable Applications for anti-SSSCA1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human Sjogren syndrome/scleroderma autoantigen 1 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300; Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



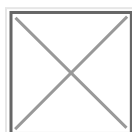
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human testis using AAA229836 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney using AAA229836 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: Sjogren syndrome/scleroderma autoantigen 1 antibody at 2ug/mL

1:A549 whole cell lysateLane 2:MCF-7 whole cell lysateLane 3:293T whole cell

lysateSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size:

21kDaObserved band size: 21kDa

ADDITIONAL INFORMATION

Related Product Information for anti-SSSCA1 antibody	Might play a role in mitosis. Antigenic molecule. Could be a centromere-associated protein. May induce anti-centromere antibodies. 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.
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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	21,474 Da
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://stage.aaabiotech.com/polyclonal/sjogren-syndrome-scleroderma-autoantigen-1-antibody-immunohistochemistry-western-blot-elisa/229836>