

Rabbit SS18L1 Polyclonal Antibody | anti-SS18L1 antibody

Anti-SS18L1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA264637	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Western Blot

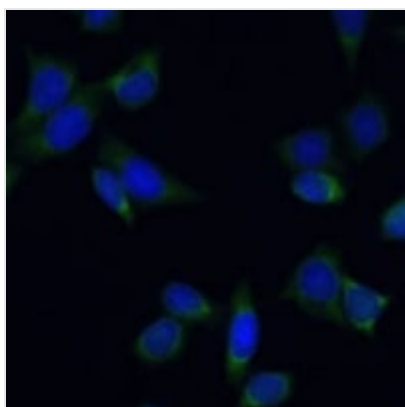
PRODUCT SYNONYMS

SS18L1; Polyclonal Antibody; Anti-SS18L1 Antibody; CREST; KIAA0693; Calcium-responsive transactivator; SS18-like protein 1; SYT homolog 1; anti-SS18L1 antibody

PRODUCT SPECIFICATIONS

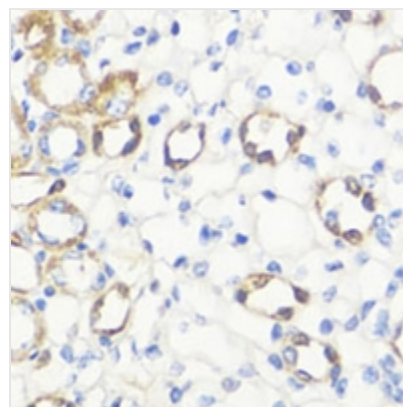
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of SS18L1 protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-SS18L1 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human SS18L1. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



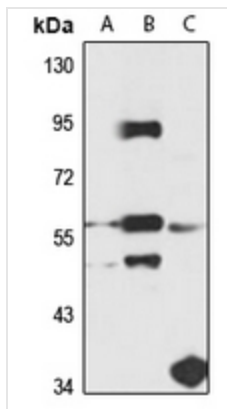
IF (Immunofluorescence)

Immunofluorescent analysis of SS18L1 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a Alexa Fluor 488-conjugated secondary antibody (green) in PBS at room temperature in the dark.



IHC (Immunohistochemistry)

Immunohistochemical analysis of SS18L1 staining in mouse kidney formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of SS18L1 expression in HT29 (A), mouse brain (B), rat liver (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-SS18L1 antibody	Rabbit polyclonal antibody to SS18L1
--	--------------------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	39777614
NCBI GeneID	26039
NCBI Accession #	NP_945173
NCBI GenBank Nucleotide #	NM_198935
UniProt Accession #	O75177; Q8BW22; Q91XJ0
Molecular Weight	43,408 Da
NCBI Official Full Name	calcium-responsive transactivator isoform 1
NCBI Official Synonym Full Names	synovial sarcoma translocation gene on chromosome 18-like 1
NCBI Official Symbol	SS18L1
NCBI Official Synonym Symbols	CREST; LP2261
NCBI Protein Information	calcium-responsive transactivator; SS18-like protein 1; SYT homolog 1
UniProt Protein Name	Calcium-responsive transactivator
UniProt Gene Name	SS18L1
UniProt Synonym Gene Names	CREST; KIAA0693
UniProt Entry Name	CREST_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
 Online datasheet: <https://www.aaabiotech.com/polyclonal/ss18l1-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-western-blot-elisa/264637>