

Rabbit SSB Polyclonal Antibody | anti-SSB antibody

SSB Polyclonal Antibody

CATALOG # AAA170098	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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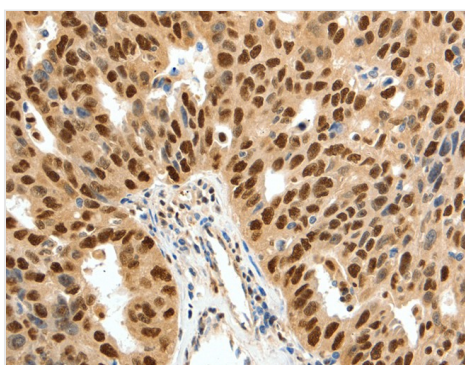
PRODUCT SYNONYMS

SSB; Polyclonal Antibody; SSB Polyclonal Antibody; La; LARP3; anti-SSB antibody

PRODUCT SPECIFICATIONS

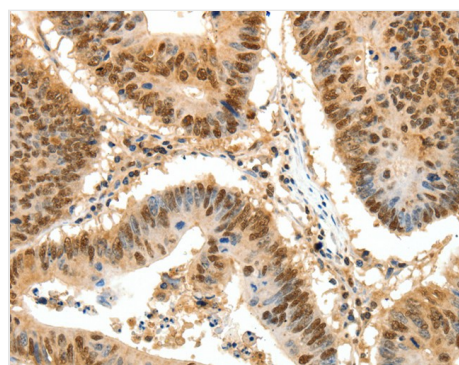
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.6mg/mL (varies by lot)
Sequence Length	150
Applicable Applications for anti-SSB antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human SSB
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using SSB Polyclonal Antibody at dilution 1:50



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using SSB Polyclonal Antibody at dilution 1:50

ADDITIONAL INFORMATION

Related Product Information for anti-SSB antibody	The protein encoded by this gene is involved in diverse aspects of RNA metabolism, including binding and protecting poly(U) termini of nascent RNA polymerase III transcripts from exonuclease digestion, processing 5' and 3' ends of pre-tRNA precursors, acting as an RNA chaperone, and binding viral RNAs associated with hepatitis C virus. Autoantibodies reacting with this protein are found in the sera of patients with Sjogren syndrome and systemic lupus erythematosus.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	13786543
NCBI GeneID	921028
NCBI Accession #	NP_112675.1
NCBI GenBank Nucleotide #	NC_002747.1
Molecular Weight	16,683 Da
NCBI Official Full Name	SSB
NCBI Official Symbol	ssb
NCBI Protein Information	single stranded binding protein, putative; SSB
UniProt Protein Name	Single-stranded DNA-binding protein
UniProt Gene Name	ssb
UniProt Entry Name	Q9AYU6_9CAUD

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/ssb-antibody-immunohistochemistry-elisa/170098>