

Rabbit anti-Mouse, Human SSBP1/mtSSB Polyclonal Antibody | anti-SSBP1 antibody

SSBP1/mtSSB Rabbit anti-Human Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA21357	Rabbit	Mouse, Human	Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Western Blot

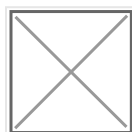
PRODUCT SYNONYMS

SSBP1/mtSSB; Polyclonal Antibody; SSBP1/mtSSB Rabbit anti-Human Polyclonal Antibody; PathPlus SSBP1/mtSSB Antibody; SSBP1; MtSSB; PWP1-interacting protein 17; SOSS-B1; Mt-SSB; SSBP; anti-SSBP1 antibody

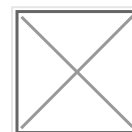
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human SSBP1/mtSSB
Purity/Purification	Affinity purified
Form/Format	PBS, pH7.3, 0.02% Sodium Azide, 50% Glycerol
Applicable Applications for anti-SSBP1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), IP (Immunoprecipitation), WB (Western Blot)
Application Notes	IF: 1:50-1:100 IHC-P: 1:100 IP: 1:50-1:200 WB: 1:500-1:2000 The predicted MW is 17kDa, while the observed MW by Western blot was 14kDa.
Target	Human SSBP1/mtSSB
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-148 of human SSBP1 (NP_001243442.1). MFRRPVLQVLRQFVRHESETTSLVLERSLNRVHLLGRVGQDPVLRQVEGKNPVTIFSLATNEMWRSBGDSEVYQLGDVSQKTTWHRISVFRPGLRDVAY
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
SSBP1/mtSSB Antibody-Human Spleen: Formalin-Fixed, Paraffin-Embedded (FFPE)



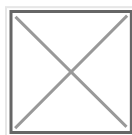
IHC (Immunohistochemistry)
SSBP1/mtSSB Antibody-Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE)

**IHC (Immunohistochemistry)**

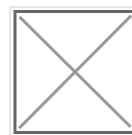
SSBP1/mtSSB Antibody-Human Uterus: Formalin-Fixed, Paraffin-Embedded (FFPE)

**IHC (Immunohistochemistry)**

SSBP1/mtSSB Antibody-Human Testis: Formalin-Fixed, Paraffin-Embedded (FFPE)

**WB (Western Blot)**

SSBP1/mtSSB Antibody-Immunoprecipitation analysis of 200ug extracts of MCF7 cells.

**WB (Western Blot)**

SSBP1/mtSSB Antibody-Western blot analysis of extracts of various cell lines.

ADDITIONAL INFORMATION

Related Product Information for anti-SSBP1 antibody

MtSSB antibody is an unconjugated rabbit polyclonal antibody to mtSSB (SSBP1) from human. It is reactive with human and mouse. Validated for IF, IHC, IP and WB.

NCBI AND UNIPROT INFORMATION

NCBI GeneID	6742
NCBI Accession #	NP_003134.1
NCBI GenBank Nucleotide #	NM_003143
UniProt Accession #	Q04837
UniProt Protein Name	Single-stranded DNA-binding protein, mitochondrial
UniProt Gene Name	SSBP1
UniProt Synonym Gene Names	SSBP; Mt-SSB; MtSSB
UniProt Entry Name	SSBP_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://stage.aaabiotech.com/polyclonal/ssbp1-mtssb-antibody-immunofluorescence-immunohistochemistry-immunoprecipitation-western-blot-elisa/21357>