

Rabbit SSRP1 Polyclonal Antibody | anti-SSRP1 antibody

SSRP1 Antibody

CATALOG # AAA225547	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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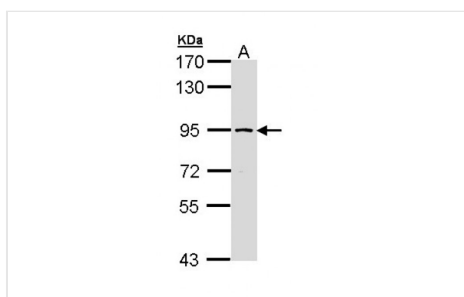
PRODUCT SYNONYMS

SSRP1; Polyclonal Antibody; SSRP1 Antibody; Affinity Purified Rabbit Polyclonal SSRP1 Antibody; Polyclonal SSRP1 antibody; Anti-SSRP1 antibody; facilitates chromatin transcription complex 80 kDa subunit antibody; SSRP 1 antibody; SSRP1 antibody; hSSRP1 antibody; SSRP-1; FACT80 antibody; SSRP-1 antibody; FACT antibody; SSRP 1; T160 antibody; chromatin-specific transcription elongation factor 80 kDa subunit antibody; structure-specific recognition protein 1 antibody; anti-SSRP1 antibody

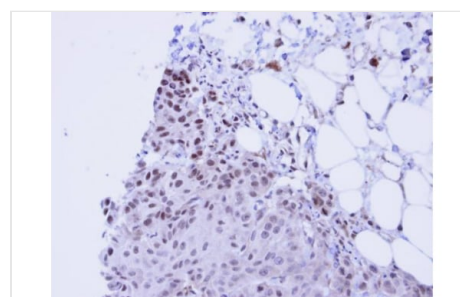
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	723
Applicable Applications for anti-SSRP1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: Molt-4) using a 7.5% SDS PAGE gel and SSRP1 antibody at a dilution of 1:1000


IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded Cal27 Xenograft using SSRP1 antibody at a dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-SSRP1 antibody	The protein encoded by this gene is a subunit of a heterodimer that, along with SUPT16H, forms chromatin transcriptional elongation factor FACT. FACT interacts specifically with histones H2A/H2B to effect nucleosome disassembly and transcription elongation. FACT and cisplatin-damaged DNA may be crucial to the anticancer mechanism of cisplatin. This encoded protein contains a high mobility group box which most likely constitutes the structure recognition element for cisplatin-modified DNA. This protein also functions as a co-activator of the transcriptional activator p63.
Product Categories/Family for anti-SSRP1 antibody	DNA & RNA

NCBI AND UNIPROT INFORMATION

NCBI GI #	296434
NCBI GeneID	37767
Molecular Weight	81 kDa
NCBI Official Full Name	SSRP1
NCBI Official Synonym Full Names	Structure specific recognition protein
NCBI Official Symbol	Ssrp
NCBI Official Synonym Symbols	Cf5; CG4817; DmelCG4817; dSsrp; dSSRP; DssRP; dSSRP1; ssrp; SSRP; SSRP1
NCBI Protein Information	structure specific recognition protein

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/ssrp1-antibody-western-blot-immunohistochemistry-elisa/225547>