

Rabbit anti-Human SSX2 Polyclonal Antibody | anti-SSX2 antibody

Rabbit anti-SSX2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA220847	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

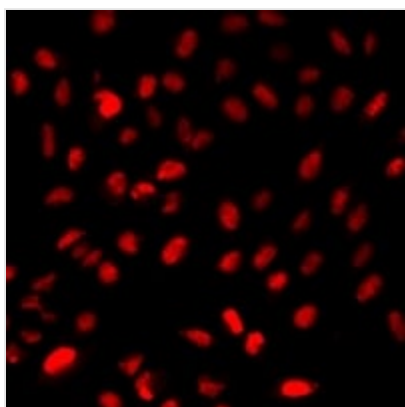
PRODUCT SYNONYMS

SSX2; Polyclonal Antibody; Rabbit anti-SSX2 Antibody; SSX2A; ; Protein SSX2; Cancer/testis antigen 5.2; CT5.2; Synovial sarcoma; X breakpoint 2; Tumor antigen HOM-MEL-40; anti-SSX2 antibody

PRODUCT SPECIFICATIONS

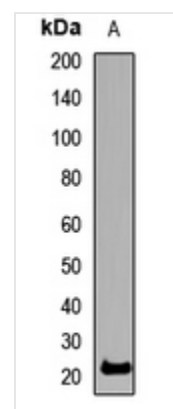
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-SSX2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human SSX2
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of SSX2 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 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of SSX2 expression in HeLa (A) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-SSX2 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	3915028
NCBI GeneID	727837
UniProt Accession #	Q16385; Q16404; Q5JS26; Q96IP7; Q9BU88
Molecular Weight	25,173 Da
NCBI Official Full Name	Protein SSX2
NCBI Official Synonym Full Names	synovial sarcoma, X breakpoint 2B
NCBI Official Symbol	SSX2B
NCBI Official Synonym Symbols	SSX; CT5.2; CT5.2b; HOM-MEL-40
NCBI Protein Information	protein SSX2; tumor antigen HOM-MEL-40; cancer/testis antigen 5.2; cancer/testis antigen family 5, member 2b
UniProt Protein Name	Protein SSX2
UniProt Gene Name	SSX2
UniProt Synonym Gene Names	SSX2A; CT5.2
UniProt Entry Name	SSX2_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/ssx2-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/220847>