

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

Anti-SSX2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA263620	Rabbit	Human	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Western Blot

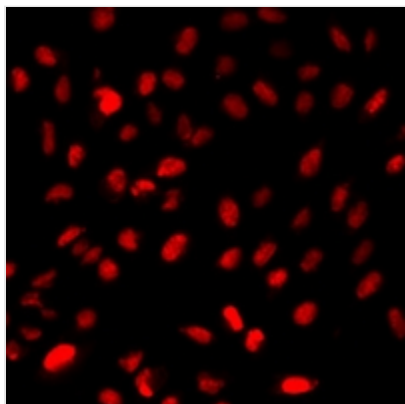
PRODUCT SYNONYMS

SSX2; Polyclonal Antibody; 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

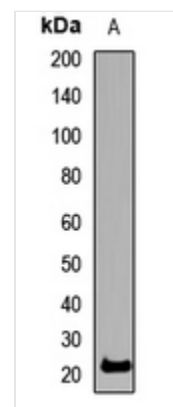
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of SSX2 protein.
Purity/Purification	Purified by immunogen affinity chromatography
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	223
Applicable Applications for anti-SSX2 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human SSX2
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid 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

Related Product Information for anti-SSX2 antibody	Rabbit polyclonal antibody to SSX2
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NCBI AND UNIPROT INFORMATION

NCBI GI #	256542319
NCBI GeneID	727837
NCBI Accession #	NP_001157889.1
NCBI GenBank Nucleotide #	NM_001164417.2
UniProt Accession #	Q16385; Q16404; Q5JS26; Q96IP7; Q9BU88
Molecular Weight	25,173 Da
NCBI Official Full Name	protein SSX2 isoform b
NCBI Official Synonym Full Names	SSX family member 2B
NCBI Official Symbol	SSX2B
NCBI Official Synonym Symbols	SSX; CT5.2; CT5.2b; HOM-MEL-40
NCBI Protein Information	protein SSX2
UniProt Protein Name	Protein SSX2
UniProt Gene Name	SSX2
UniProt Synonym Gene Names	SSX2A; CT5.2

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-immunocytochemistry-immunofluorescence-immunohistochemistry-western-blot-elisa/263620>