antibodies .- online.com







anti-SSX2 antibody



Image



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Quantity:	60 μL
Target:	SSX2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SSX2 antibody is un-conjugated
Application:	Immunofluorescence (IF)

Product Details

lmmunogen:	Recombinant fusion protein of human SSX2 (NP_/83629.1).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	SSX2
Alternative Name:	SSX2 (SSX2 Products)
Background:	The product of this gene belongs to the family of highly homologous synovial sarcoma X (SSX)
	breakpoint proteins. These proteins may function as transcriptional repressors. They are also
	capable of eliciting spontaneous humoral and cellular immune responses in cancer patients,
	and are potentially useful targets in cancer vaccine-based immunotherapy. This gene, and also

Target Details

the SSX1 and SSX4 family members, have been involved in t(X,18)(p11.2,q11.2) translocations that are characteristically found in all synovial sarcomas. This translocation results in the fusion of the synovial sarcoma translocation gene on chromosome 18 to one of the SSX genes on chromosome X. The encoded hybrid proteins are likely responsible for transforming activity. Alternative splicing of this gene results in multiple transcript variants. This gene also has an identical duplicate, GenelD: 727837, located about 45 kb downstream in the opposite orientation on chromosome X.

Gene ID:

6757

UniProt:

Q16385

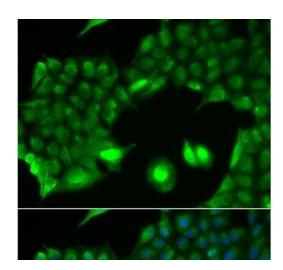
Application Details

Application Notes: IF 1:50-1:200

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



Immunofluorescence

Image 1. Immunofluorescence analysis of HeLa cells using SSX2 Polyclonal Antibody