antibodies .- online.com









Overview

Quantity:	200 μL
Target:	SSX5
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SSX5 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant fusion protein of human SSX5 (NP_066295.3).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	SSX5
Alternative Name:	SSX5 (SSX5 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. While some of the

Target Details

	related SSX genes are involved in t(X,18)(p11.2,q11.2) translocations that are characteristically
	found in all synovial sarcomas, this gene does not appear to be involved in such translocations.
	Two transcript variants encoding distinct isoforms have been identified for this gene.
Gene ID:	6758
UniProt:	O60225

Application Details

Concentration:

Application Notes:	IHC 1:50-1:200 IF 1:50-1:100
Restrictions:	For Research Use only
Handling	
Format:	Liquid

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3

Preservative: Sodium azide

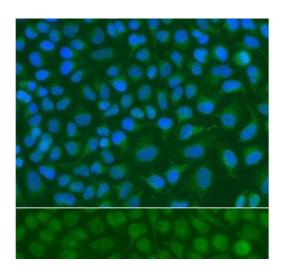
1 mg/mL

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

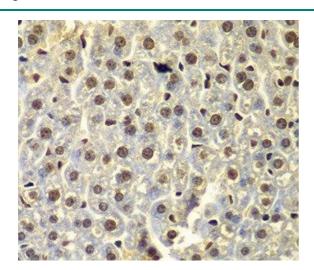
Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.

Images



Immunofluorescence

Image 1. Immunofluorescence analysis of A549 cells using SSX5 Polyclonal Antibody



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Immunohistochemistry of paraffin-embedded Mouse liver using SSX5 Polyclonal Antibody at dilution of 1:100 (40x lens).