

Datasheet for ABIN1538874
anti-SSX5 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	SSX5
Binding Specificity:	AA 1-30, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SSX5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This SSX5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human SSX5.
Clone:	RB38452
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide 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)

Target Details

breakpoint proteins. These proteins may function as transcriptional repressors. They are also capable of eliciting spontaneously humoral and cellular immune responses in cancer patients, and are potentially useful targets in cancer vaccine-based immunotherapy. SSX1, SSX2 and SSX4 genes have been involved in the t(X,18) translocation characteristically found in all synovial sarcomas. This gene appears not to be involved in this type of chromosome translocation. Two transcript variants encoding distinct isoforms have been identified for this gene.

Molecular Weight: 21660

Gene ID: 6758

NCBI Accession: [NP_066295](#), [NP_783729](#)

UniProt: [O60225](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

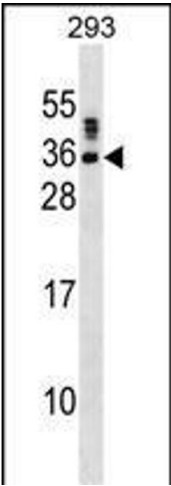
Preservative: Sodium azide

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

Storage: 4 °C, -20 °C

Storage Comment: SSX5 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



Western Blotting

Image 1. SSX5 Antibody (N-term) (ABIN1538874 and ABIN2850004) western blot analysis in 293 cell line lysates (35 µg/lane). This demonstrates the SSX5 antibody detected the SSX5 protein (arrow).