

# SSX6 Rabbit Polyclonal Antibody

## Description

Product type Primary Antibody

Code BT-AP04912

**Host** Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from human SSX6

Mol wt 20680

Species reactivity Human, Rat, Mouse

**Clonality** Polyclonal

Recommended application WB

Concentration 1 mg/ml

Full name SSX6
Synonyms SSX6

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

## Background

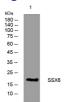
This gene belongs to the family of highly homologous synovial sarcoma X (SSX) breakpoint proteins. These proteins may function as transcriptional repressors. They are also capable of eliciting spontaneously humoral and cellular immune responses in cancer patients| and are potentially useful targets in 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 is classified as a pseudogene because a splice donor in the 3' UTR has changed compared to other family members| rendering the transcript a candidate for nonsense-mediated mRNA decay (NMD).

## Recommended Dilution

WB: 1: 500 - 1: 2000

Not yet tested in other applications.

#### **Images**



Western blot analysis of lysates from Hela cells, primary antibody was diluted at 1:1000, 4°C overnight

### Storage

-20°C for 1 year