

SSX6 rabbit pAb

Cat No.: ES12940

For research use only

Overview

Product Name SSX6 rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human;Rat;Mouse; Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human SSX6 AA

range: 119-169

Specificity This antibody detects endogenous levels of SSX6 at

Human

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name SSX6
Gene Name SSX6
Cellular localization nucleus,

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band Human Gene ID

Human Swiss-Prot Number Q7RTT6

Alternative Names

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

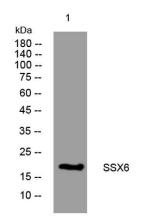


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characteristically found in all synovial sarcomas. This gene is classified as a pseudogene because a splice donor in the 3' UTR has changed compared to other family members, rendering the transcript a candidate for nonsense-mediated mRNA decay (NMD). [provided by RefSeq, Aug 2009],

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



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