

SSX5 antibody

Product Information

Catalog No.: FNab08260

Size: 100µg
Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

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 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.

Immunogen information

Immunogen: synovial sarcoma, X breakpoint 5

Synonyms: Protein SSX5|SSX5

Observed MW: 27 kDa
Uniprot ID: 060225

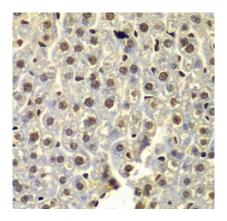
Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC, IF

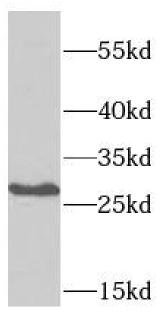
Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:50 - 1:100



Image:



Immunohistochemistry of paraffin-embedded mouse liver using FNab08260(SSX5 antibody) at dilution of 1:100



Raji cells were subjected to SDS PAGE followed by western blot with FNab08260(SSX5 antibody) at dilution of 1:1000