

## **Product datasheet for TA351758S**

## **SSX5 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 200-1000

WB positive control: A431, Jurkat and Raji cells

Reactivity: Human

Host: Rabbit

Isotype: IgG

sotype.

Clonality: Polyclonal

**Immunogen:** Synthetic peptide of human SSX5

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

**Purification:** Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 22 kDa

**Gene Name:** SSX family member 5

Database Link: NP 783729

Entrez Gene 6758 Human

O60225

**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.

Synonyms: MGC9494

**Protein Families:** Transcription Factors



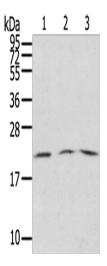
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## **Product images:**



Gel: 12%SDS-PAGE
Lysate: 60 µg
Lane 1-3: A431 cells
Jurkat cells
Raji cells
Primary antibody: [TA351758] (SSX5 Antibody) at dilution 1/200
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution
Exposure time: 30 seconds