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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SSX4 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00006759-T01

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

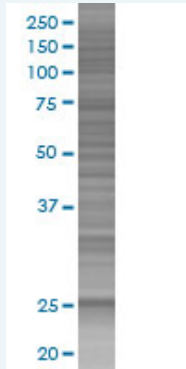
Plasmid: pCMV-SSX4 full-length

Host: Human

Theoretical MW (kDa): 21.9

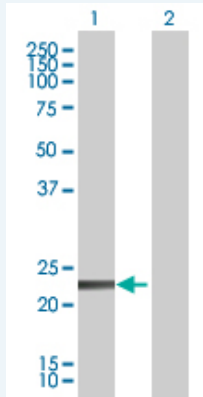
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-SSX4 antibody (H00006759-B01) by Western Blots.

SDS-PAGE Gel



SSX4 transfected lysate.

Western Blot



Lane 1: SSX4 transfected lysate (21.9 KDa)

Lane 2: Non-transfected lysate.

Storage Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Applications

Application Image

Western Blot

Western Blot

Gene Information

Entrez GeneID: [6759](#)

GeneBank Accession#: [NM_005636.3](#)

Protein Accession#: =

Gene Name: SSX4

Gene Alias: MGC119056,MGC12411

Gene Description: synovial sarcoma, X breakpoint 4

Omim ID: [300326](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: 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 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 translocation results in the fusion of the synovial sarcoma translocation gene on chromosome 18 to one of the SSX genes on chromosome X. Chromosome Xp11 contains a segmental duplication resulting in two identical copies of synovial sarcoma, X breakpoint 4, SSX4 and SSX4B, in tail-to-tail orientation. This gene, SSX4, represents the more telomeric copy. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq]

Other Designations: OTTHUMP00000024292