

Datasheet for ABIN2732739 SSX5 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)



Overview

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Image

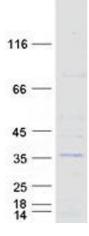
| Overview | |
|-------------------------------|---|
| Quantity: | 20 µg |
| Target: | SSX5 |
| Protein Characteristics: | Transcript Variant 1 |
| Origin: | Human |
| Source: | HEK-293 Cells |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This SSX5 protein is labelled with Myc-DYKDDDDK Tag. |
| Application: | Antibody Production (AbP), Standard (STD) |
| Product Details | |
| Characteristics: | Recombinant human SSX5 (transcript variant 1) protein expressed in HEK293 cells. Produced with end-sequenced ORF clone |
| Purity: | > 80 % as determined by SDS-PAGE and Coomassie blue staining |
| Target Details | |
| Target: | SSX5 |
| Alternative Name: | Ssx5 (SSX5 Products) |
| 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

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| Target Details | |
|---------------------|---|
| | related SSX genes are involved in t(X18)(p11.2q11.2) 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. |
| Molecular Weight: | 26.1 kDa |
| NCBI Accession: | NP_066295 |
| Application Details | |
| Application Notes: | Recombinant human proteins can be used for: |
| | Native antigens for optimized antibody production |
| | Positive controls in ELISA and other antibody assays |
| Comment: | The tag is located at the C-terminal. |
| Restrictions: | For Research Use only |
| Handling | |
| Concentration: | 50 µg/mL |
| Buffer: | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol. |
| Storage: | -80 °C |
| Storage Comment: | Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended. |

Images



Western Blotting

Image 1. Validation with Western Blot

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