

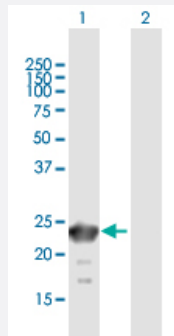
MaxPab®

SSX6 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00280657-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of SSX6 expression in transfected 293T cell line ([H00280657-T01](#)) by SSX6 MaxPab polyclonal antibody.

Lane 1: SSX6 transfected lysate(20.68 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human SSX6 protein.
Immunogen	SSX6 (AAI53126.1, 1 a.a. ~ 188 a.a) full-length human protein.
Sequence	MNGDDAFAKRPRDDAKASEKRSKAFDDIAKYFSKEEWEKMKFSEKISCVHMKRKYEAMTKLGF NVTLSLFMRNKRATDSQRNDSNDRNRGNEVERPQMTFGRLQRIIPKIMPEKPAEEGSDSKGVP EASGPQNDGKKLCPPGKASSSEKIHESGPKRGKHAWTHRLRERKQLVIYEEISDPEEDDK
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

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[Protocol Download](#)

Gene Info — SSX6

Entrez GeneID [280657](#)

GeneBank Accession# [BC153125.1](#)

Protein Accession# [AAI53126.1](#)

Gene Name SSX6

Gene Alias dJ54B20.1

Gene Description synovial sarcoma, X breakpoint 6

Omim ID [300541](#)

Gene Ontology [Hyperlink](#)

Gene Summary 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 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]

Other Designations OTTHUMP00000023236|OTTHUMP00000061616|synovial sarcoma X breakpoint 6 protein