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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SSX5 purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00006758-B01P

規格 : [50 ug]

[List All](#)

Specification

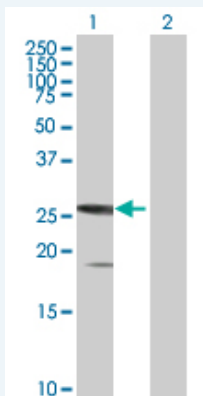
Product Description:	Mouse polyclonal antibody raised against a full-length human SSX5 protein.
Immunogen:	SSX5 (AAH16640.1, 1 a.a. ~ 229 a.a) full-length human protein.
Sequence:	MNGDDAFVRRPRVGSQIPQKMQKHPWRQVCDRGIHLVNLSPFWKVGR EPASSIKALLCGRGEARAFDDIAKYFSEKEWEKMKASEKIIYYMKRKYEA MTKLGFKATLPPFMRNKRVAADFQGNDFDNDPNRGNQVEHPQMTFGRL QGIFPKITPEKPAEEGNDKSGVPEASGPQNGKQLRPSGKLNKSEKVNK TSGPKRGKHAWTHRVRERKQLVIYEEISDPQEDDE
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.
MSDS:	Download
Datasheet:	Download

Publication Reference

1. [Expression and Immunotherapeutic Targeting of the SSX Family of Cancer-Testis Antigens in Prostate Cancer.](#)
Smith HA, Cronk RJ, Lang JM, McNeel DG. *Cancer Res.* 2011 Sep 7. [Epub ahead of print]

Applications

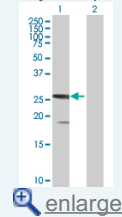
Western Blot (Transfected lysate)



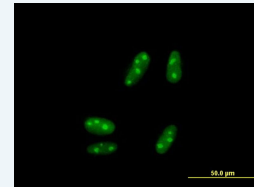
Western Blot analysis of SSX5 expression in transfected 293T cell line ([H00006758-T01](#)) by SSX5 MaxPab polyclonal antibody.

Application Image

Western Blot (Transfected lysate)



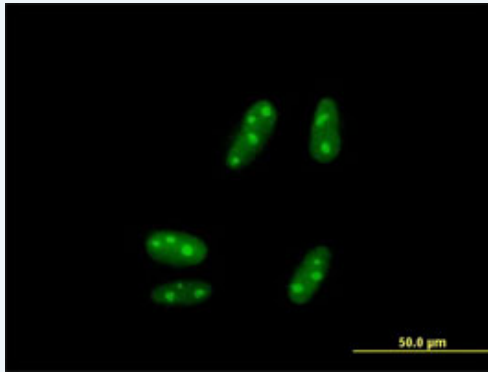
Immunofluorescence



Lane 1: SSX5 transfected lysate(25.19 KDa).
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Immunofluorescence



 [enlarge this image](#)

Immunofluorescence of purified MaxPab antibody to SSX5 on HepG2 cell. [antibody concentration 10 ug/ml]

 [Protocol Download](#)

Gene Information

Entrez GeneID: [6758](#)

**GeneBank
Accession#:** [BC016640.2](#)

**Protein
Accession#:** [AAH16640.1](#)

Gene Name: SSX5

Gene Alias: MGC9494

**Gene
Description:** synovial sarcoma, X breakpoint 5

Omim ID: [300327](#)

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 gene appears not to be involved in this type of chromosome translocation. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq]

**Other
Designations:** OTTHUMP00000023239,OTTHUMP00000023240