## SSX9 rabbit monoclonal antibody

Catalog # H00280660-K

Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human SSX9 peptide using ARM Technology.
Immunogen	A synthetic peptide of human SSX9 is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.
Host	Rabbit
Library Construction	Non-fusion antibody library from rabbit spleen (ARM Technology).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
lsotype	lgG
Quality Control Testing	Antibody reactive against human SSX9 peptide by ELISA and mammalian transfected lysate by We stern Blot.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Deliverable	Up to three rabbit IgG clones of 100 ug each will be delivered to customer.
Note	<ol> <li>Customer may provide cell or tissue lysate for antibody screening.</li> <li>Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)<sub>2</sub>, lgG, scFv and different Fc and non-Fc conjugates per customer request.</li> </ol>

## Applications

• Western Blot (Transfected lysate)

Protocol Download



• ELISA

Gene Info — SSX9	
Entrez GenelD	<u>280660</u>
GeneBank Accession#	<u>SSX9</u>
Gene Name	SSX9
Gene Alias	-
Gene Description	synovial sarcoma, X breakpoint 9
Omim ID	<u>300544</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The product of this gene belongs to the family of highly homologous synovial sarcoma X (SSX) br eakpoint proteins. These proteins may function as transcriptional repressors. They are also capa ble 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 gene s 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. [provided by RefS eq
Other Designations	-