

SSX3 Antibody (Center)

Catalog_no :	AB1777
Applications :	WB
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:53-80
Specificity :	This SSX3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 53-80 amino acids from the Central region of human SSX3.
Dilution :	WB,1:1000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Protein SSX3, Cancer/testis antigen 53, CT53, SSX3
Isotype :	Rabbit Ig
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 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.
reference :	Ross, M.T., et al. Nature 434(7031):325-337(2005) Gure, A.O., et al. Int. J. Cancer 101(5):448-453(2002) de Bruijn, D.R., et al. Genes Chromosomes Cancer 34(3):285-298(2002) Gure, A.O., et al. Int. J. Cancer 72(6):965-971(1997) de Leeuw, B., et al. C