

# Product Datasheet

## SSX1 Antibody (OT11E10) - Azide and BSA Free NBP2-74362

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-74362**

SSX1 Antibody (OT11E10) - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	100 ug
<b>Concentration</b>	LYOPH mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	OT11E10
<b>Preservative</b>	No Preservative
<b>Reconstitution Instructions</b>	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
<b>Isotype</b>	IgG1
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Lyophilized from PBS (pH 7.3) with 8% Trehalose
<b>Target Molecular Weight</b>	21.8 kDa

**Product Description**

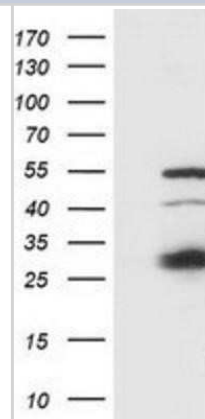
<b>Host</b>	Mouse
<b>Gene ID</b>	6756
<b>Gene Symbol</b>	SSX1
<b>Species</b>	Human
<b>Immunogen</b>	Full length human recombinant protein of human SSX1 (NP_005626) produced in E.coli.

**Product Application Details**

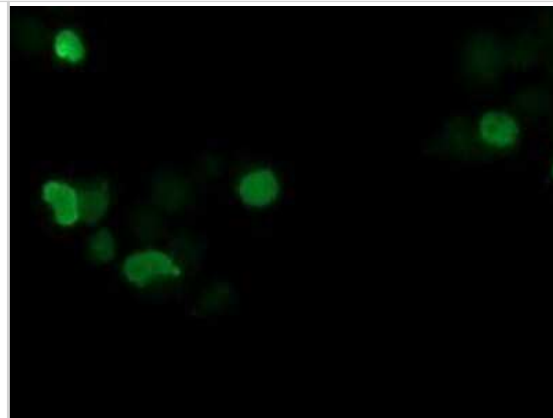
<b>Applications</b>	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
<b>Recommended Dilutions</b>	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, CyTOF-ready

**Images**

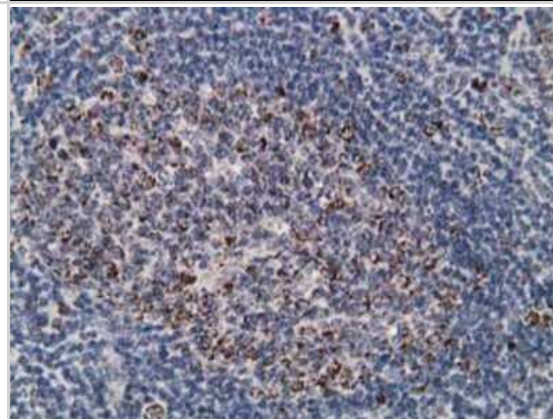
Western Blot: SSX1 Antibody (OT11E10) - Azide and BSA Free [NBP2-74362] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SSX1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SSX1.



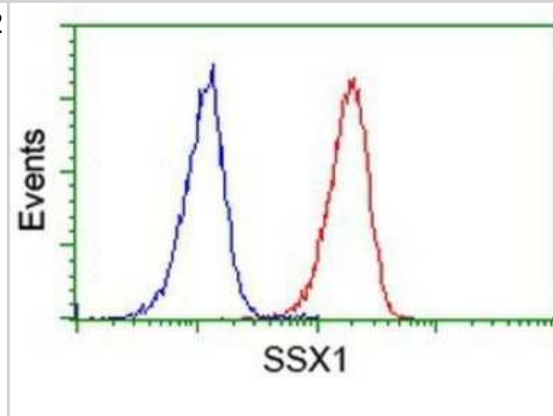
Immunocytochemistry/Immunofluorescence: SSX1 Antibody (OT1E10) - Azide and BSA Free [NBP2-74362] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY SSX1.



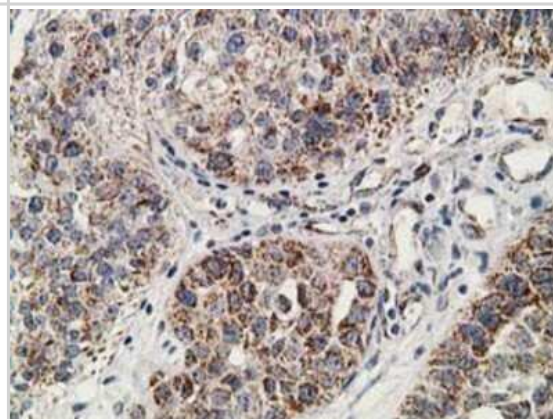
Immunohistochemistry: SSX1 Antibody (OT1E10) - Azide and BSA Free [NBP2-74362] - Staining of paraffin-embedded Human lymph node tissue using anti-SSX1 mouse monoclonal antibody.



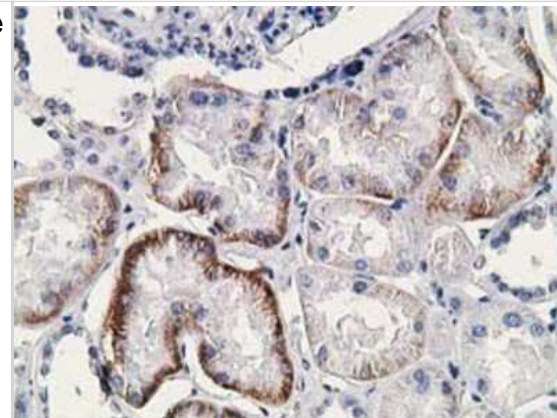
Flow Cytometry: SSX1 Antibody (OT1E10) - Azide and BSA Free [NBP2-74362] - Analysis of Jurkat cells, using anti-SSX1 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



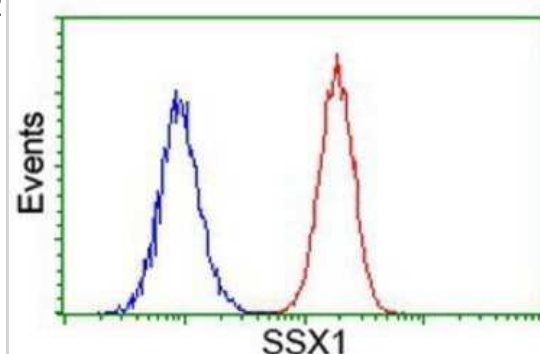
Immunohistochemistry: SSX1 Antibody (OT1E10) - Azide and BSA Free [NBP2-74362] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-SSX1 mouse monoclonal antibody.



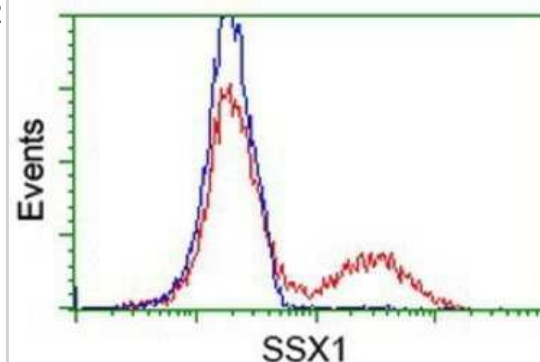
Immunohistochemistry: SSX1 Antibody (OTI1E10) - Azide and BSA Free [NBP2-74362] - Staining of paraffin-embedded Human Kidney tissue using anti-SSX1 mouse monoclonal antibody.



Flow Cytometry: SSX1 Antibody (OTI1E10) - Azide and BSA Free [NBP2-74362] - Analysis of Hela cells, using anti-SSX1 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Flow Cytometry: SSX1 Antibody (OTI1E10) - Azide and BSA Free [NBP2-74362] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-SSX1 antibody, and then analyzed by flow cytometry.





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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-22841	Recombinant Human SSX1 His Protein

### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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