

# Product Datasheet

## SSX5 Antibody (OTI3G6) - Azide and BSA Free NBP2-74372

Unit Size: 100 ug

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

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**NBP2-74372**

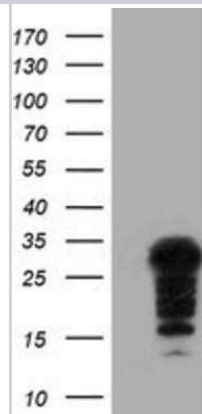
SSX5 Antibody (OTI3G6) - Azide and BSA Free

<b>Product Information</b>	
<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>	OTI3G6
<b>Preservative</b>	No Preservative
<b>Reconstitution Instructions</b>	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
<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>	26.1 kDa
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse SSX5 Antibody (OTI3G6) - Azide and BSA Free (NBP2-01842) is a monoclonal antibody validated for use in WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	6758
<b>Gene Symbol</b>	SSX5
<b>Species</b>	Human
<b>Immunogen</b>	Full length human recombinant prtein of human SSX5(NP_066295) produced in HEK293T cell.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready
<b>Recommended Dilutions</b>	Western Blot 1:2000, Flow Cytometry 1:100, Immunocytochemistry/ Immunofluorescence 1:100, CyTOF-ready



## Images

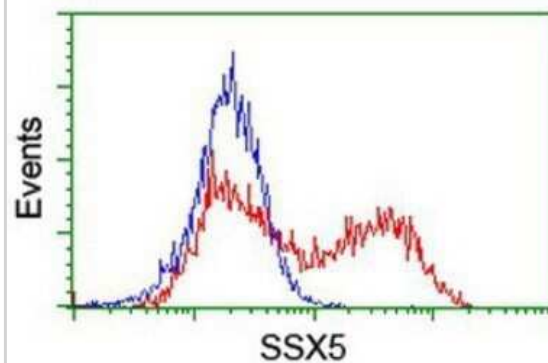
Western Blot: SSX5 Antibody (OTI3G6) - Azide and BSA Free [NBP2-74372] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SSX5 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SSX5.



Immunocytochemistry/Immunofluorescence: SSX5 Antibody (OTI3G6) - Azide and BSA Free [NBP2-74372] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY SSX5.



Flow Cytometry: SSX5 Antibody (OTI3G6) - Azide and BSA Free [NBP2-74372] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-SSX5 antibody, and then analyzed by flow cytometry.





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### **Products Related to NBP2-74372**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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### **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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