

# Product Datasheet

## UBOX5 Antibody (OT11C5)

### NBP2-01077

Unit Size: 0.1 ml

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

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**NBP2-01077****UBOX5 Antibody (OT11C5)**

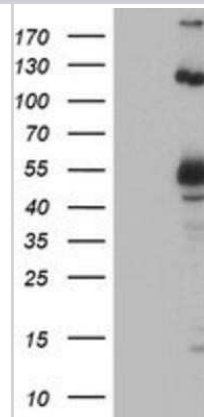
<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	OT11C5
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH 7.3), 1.0% BSA and 50% Glycerol

<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse UBOX5 Antibody (OT11C5) (NBP2-01077) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	22888
<b>Gene Symbol</b>	UBOX5
<b>Species</b>	Human
<b>Immunogen</b>	Human recombinant protein fragment corresponding to amino acids 1-130 and C 419-487 of human UBOX5(NP_955447) produced in E.coli.

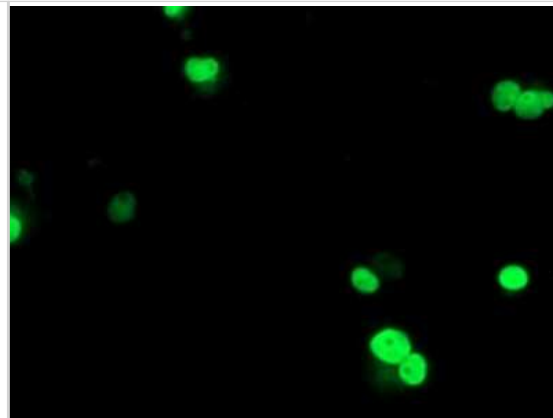
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:200-500, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

**Images**

Western Blot: UBOX5 Antibody (OT11C5) [NBP2-01077] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY UBOX5 (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-UBOX5.



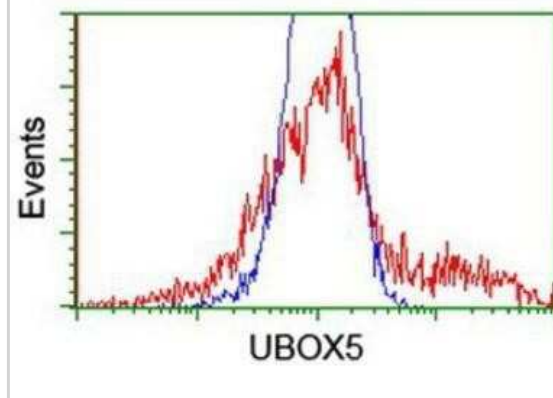
Immunocytochemistry/Immunofluorescence: UBOX5 Antibody (OT11C5) [NBP2-01077] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY UBOX5 .



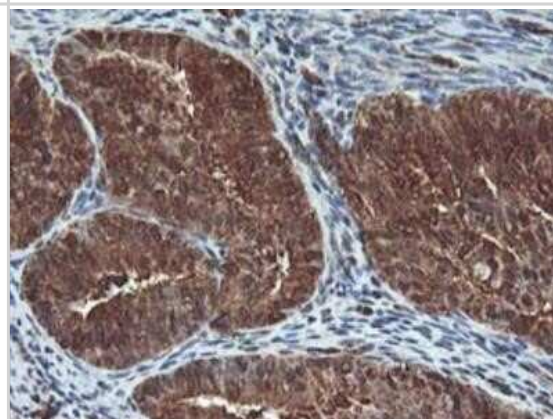
Immunohistochemistry-Paraffin: UBOX5 Antibody (OT11C5) [NBP2-01077] - Staining of paraffin-embedded Human endometrium tissue using anti-UBOX5 mouse monoclonal antibody.



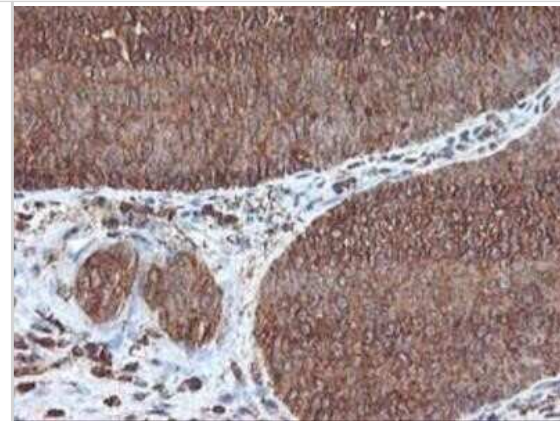
Flow Cytometry: UBOX5 Antibody (OT11C5) [NBP2-01077] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-UBOX5 antibody, and then analyzed by flow cytometry.



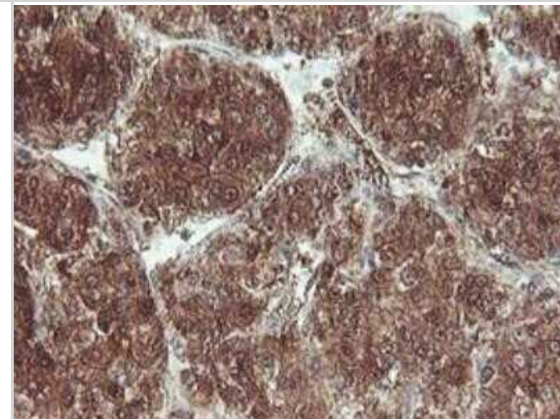
Immunohistochemistry-Paraffin: UBOX5 Antibody (OT11C5) [NBP2-01077] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-UBOX5 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: UBOX5 Antibody (OT11C5) [NBP2-01077] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-UBOX5 mouse monoclonal antibody.



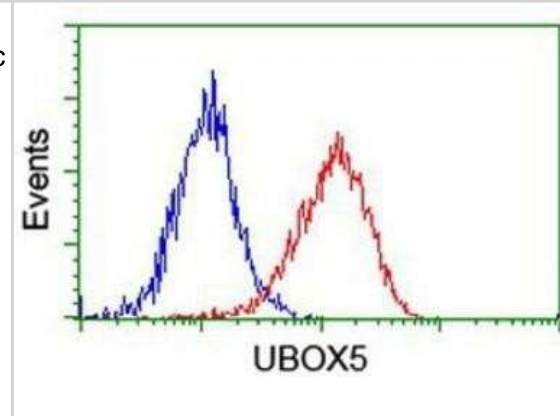
Immunohistochemistry-Paraffin: UBOX5 Antibody (OT11C5) [NBP2-01077] - Staining of paraffin-embedded Carcinoma of Human liver tissue using anti-UBOX5 mouse monoclonal antibody.



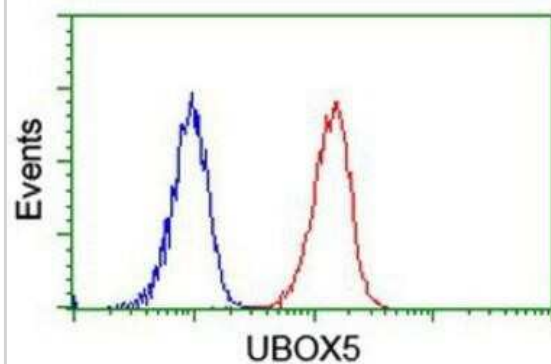
Immunohistochemistry-Paraffin: UBOX5 Antibody (OT11C5) [NBP2-01077] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-UBOX5 mouse monoclonal antibody.



Flow Cytometry: UBOX5 Antibody (OT11C5) [NBP2-01077] - Analysis of HeLa cells, using anti-UBOX5 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Flow Cytometry: UBOX5 Antibody (OT11C5) [NBP2-01077] - Analysis of Jurkat cells, using anti-UBOX5 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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### **Products Related to NBP2-01077**

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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]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)

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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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