

## Anti-UBOX5 Mouse Monoclonal Antibody [Clone ID: OTI1C5]

Catalog Number: M12899

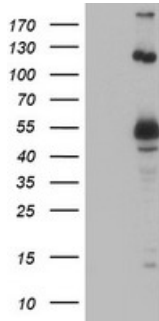
### Overview

Product Name	Anti-UBOX5 Mouse Monoclonal Antibody [Clone ID: OTI1C5]
Reactive Species	Human
Description	Boster Bio UBOX5 mouse monoclonal antibody, clone OTI1C5 (formerly 1C5). Catalog# M12899. Tested in FC, IF, IHC, WB. This antibody reacts with Human.
Application	Flow Cytometry, IF, IHC, WB
Clonality	Monoclonal OTI1C5
Formulation	PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	O94941

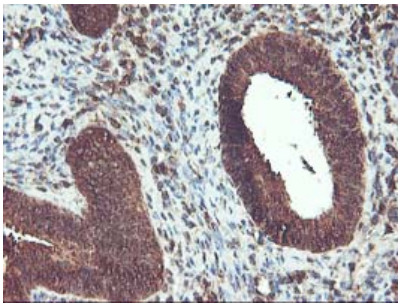
### Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 1-130 and C 419-487 of human UBOX5 (NP_955447) produced in E.coli.
Isotype	IgG2a
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:200~500 IHC 1:150 Flow Cytometry 1:100 IF: 1:100

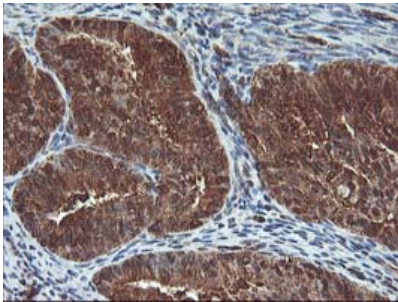
## Anti-UBOX5 Mouse Monoclonal Antibody [Clone ID: OTI1C5] (M12899) Images



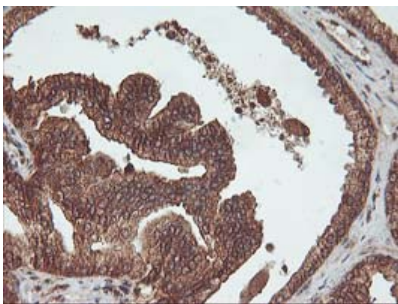
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY UBOX5 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-UBOX5.



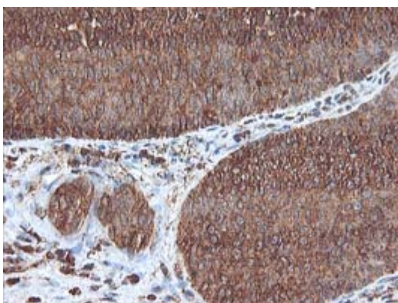
Immunohistochemical staining of paraffin-embedded Human endometrium tissue within the normal limits using anti-UBOX5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



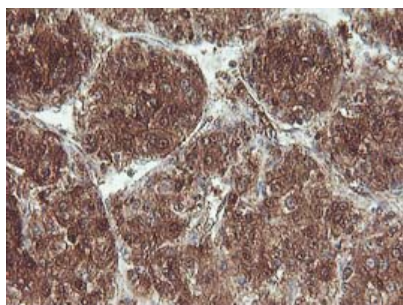
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-UBOX5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



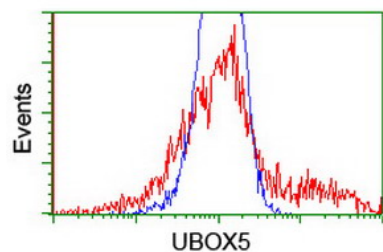
Immunohistochemical staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-UBOX5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



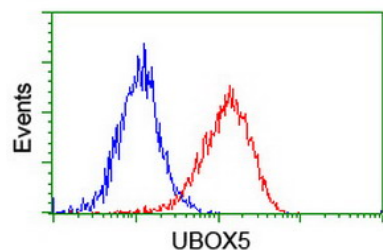
Immunohistochemical staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-UBOX5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



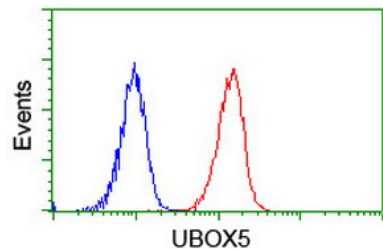
Immunohistochemical staining of paraffin-embedded Carcinoma of Human liver tissue using anti-UBOX5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



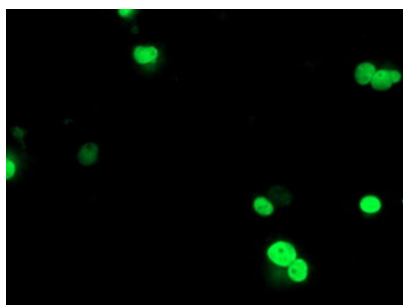
HEK293T cells transfected with either UBOX5 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-UBOX5 antibody (M12899)



Flow cytometric Analysis of HeLa cells



Flow cytometric Analysis of Jurkat cells



Anti-UBOX5 mouse monoclonal antibody (M12899) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY UBOX5.

Submit a product review to [Biocompare.com](https://www.biocompare.com)

Submit a review of this product to [Biocompare.com](https://www.biocompare.com) to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-UBOX5 Mouse Monoclonal Antibody [Clone ID: OTI1C5]

For Research Use Only. Not for use in diagnostic procedures.