

## Anti-USP5 Mouse Monoclonal Antibody [Clone ID: OTI2E3]

Catalog Number: M04550-1

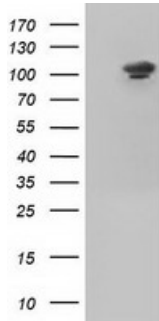
### Overview

Product Name	Anti-USP5 Mouse Monoclonal Antibody [Clone ID: OTI2E3]
Reactive Species	Dog, Human, Monkey, Mouse, Rat
Description	Boster Bio Anti-USP5 mouse monoclonal antibody, clone OTI2E3 (formerly 2E3). Catalog# M04550-1. Tested in IHC, WB. This antibody reacts with Human, Monkey, Mouse, Rat, Dog.
Application	IHC, WB
Clonality	Monoclonal OTI2E3
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	P45974

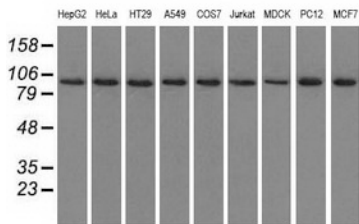
### Technical Details

Immunogen	Full length human recombinant protein of human USP5 (NP_003472) produced in HEK293T cell.
Isotype	IgG2a
Concentration	0.45 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:1000~2000 IHC 1:50

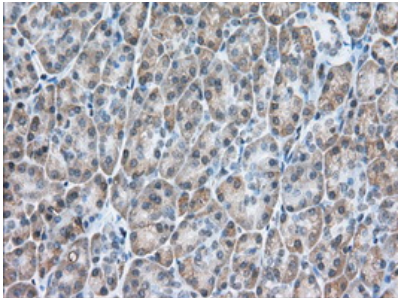
## Anti-USP5 Mouse Monoclonal Antibody [Clone ID: OTI2E3] (M04550-1) Images



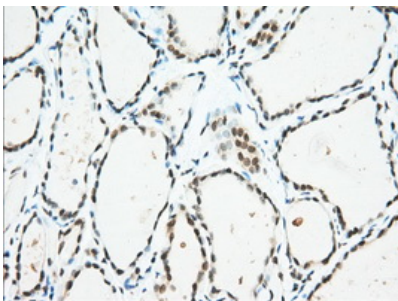
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY USP5 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-USP5.



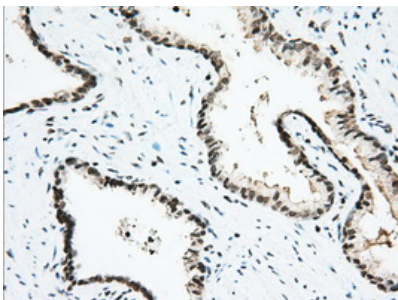
Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-USP5 monoclonal antibody.



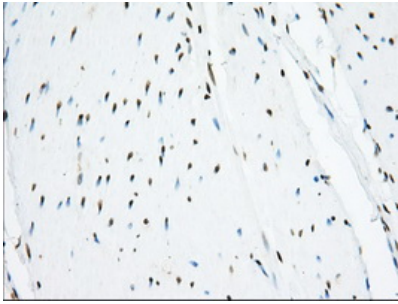
Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-USP5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



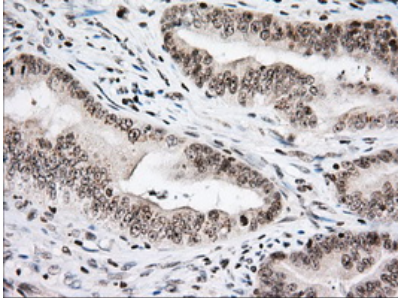
Immunohistochemical staining of paraffin-embedded Human thyroid tissue within the normal limits using anti-USP5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



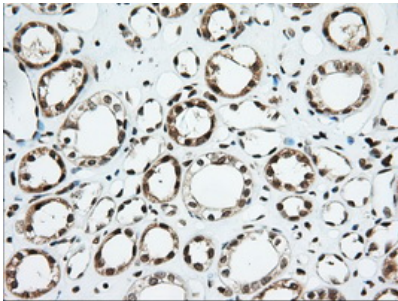
Immunohistochemical staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-USP5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



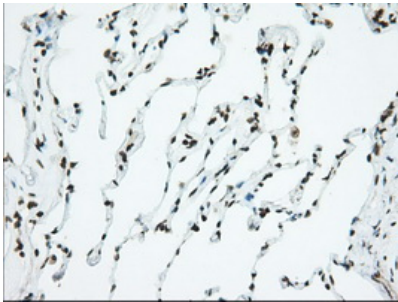
Immunohistochemical staining of paraffin-embedded Human colon tissue within the normal limits using anti-USP5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-USP5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-USP5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Human lung tissue within the normal limits using anti-USP5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

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Anti-USP5 Mouse Monoclonal Antibody [Clone ID: OT12E3]

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