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antibody and ELISA experts

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Anti-USP13 Mouse Monoclonal Antibody [Clone ID: OTI4G11]

Catalog Number: M07816-1

Overview

Product Name	Anti-USP13 Mouse Monoclonal Antibody [Clone ID: OTI4G11]
Reactive Species	Dog, Human, Monkey, Mouse, Rat
Description	Boster Bio Anti-USP13 mouse monoclonal antibody, clone OTI4G11 (formerly 4G11). Catalog# M07816-1. Tested in IHC, IP, WB. This antibody reacts with Human, Monkey, Mouse, Rat, Dog.
Application	IP, IHC, WB
Clonality	Monoclonal OTI4G11
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	Q92995

Technical Details

Immunogen	Full-length protein expressed in 293T cell transfected with human USP13 expression vector
Isotype	IgG1
Concentration	0.41 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB: 1:1000 IHC: 1:50

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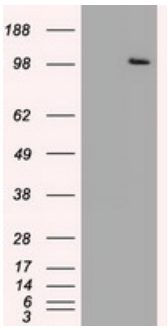
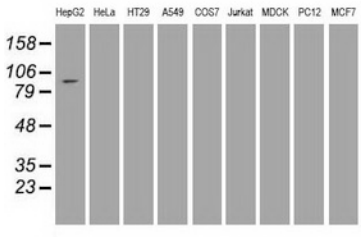
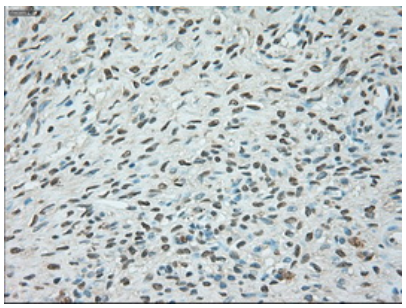
Anti-USP13 Mouse Monoclonal Antibody [Clone ID: OTI4G11] (M07816-1) Images



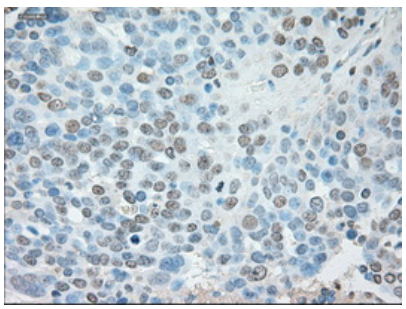
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY USP13 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-USP13.



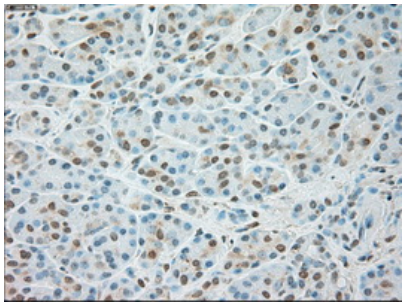
Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-USP13 monoclonal antibody.



Immunohistochemical staining of paraffin-embedded Ovary tissue within the normal limits using anti-USP13mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of ovary tissue using anti-USP13mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer



Immunohistochemical staining of paraffin-embedded pancreas tissue within the normal limits using anti-USP13mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer

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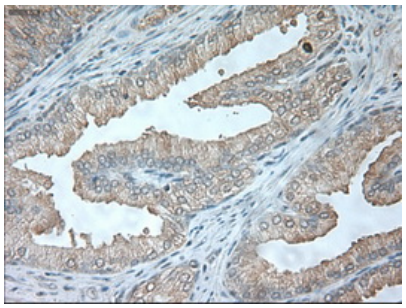
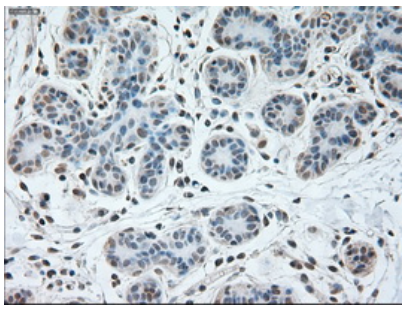
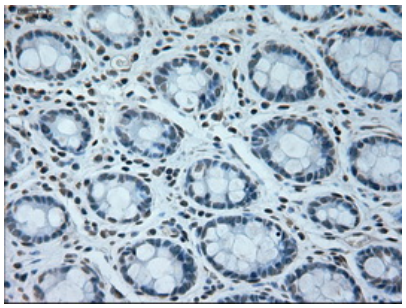


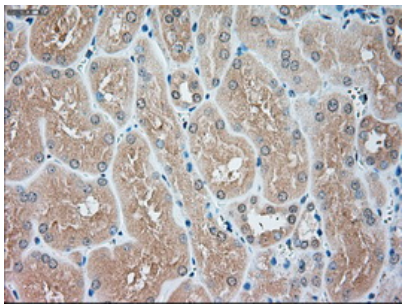
Immunohistochemical staining of paraffin-embedded prostate tissue within the normal limits using anti-USP13mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer



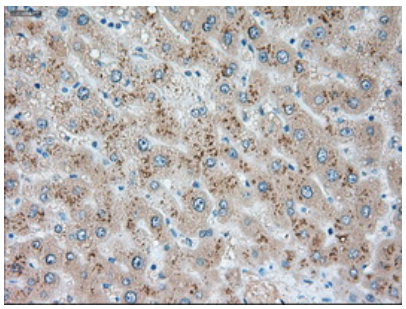
Immunohistochemical staining of paraffin-embedded breast tissue within the normal limits using anti-USP13 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer



Immunohistochemical staining of paraffin-embedded colon tissue within the normal limits using anti-USP13mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer



Immunohistochemical staining of paraffin-embedded Kidney tissue within the normal limits using anti-USP13mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer



Immunohistochemical staining of paraffin-embedded liver tissue within the normal limits using anti-USP13mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer

Immunohistochemical staining of paraffin-embedded Carcinoma of liver tissue using anti-USP13mouse monoclonal antibody. (Heat-induced epitope retrieval by

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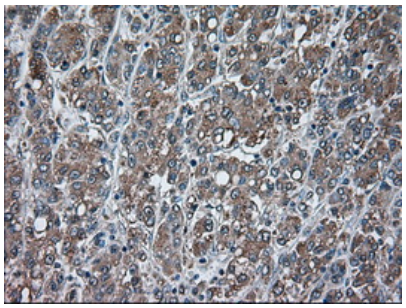
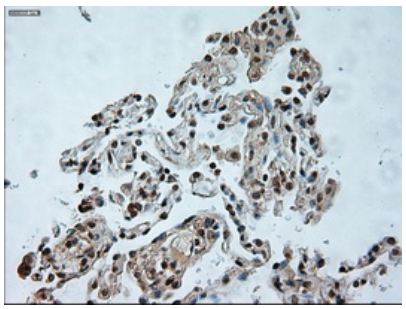


10mM citric buffer



Immunohistochemical staining of paraffin-embedded lung tissue within the normal limits using anti-USP13mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer

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