

Anti-SERBP1 Mouse Monoclonal Antibody [Clone ID: OTI2E11]

Catalog Number: M04755-1

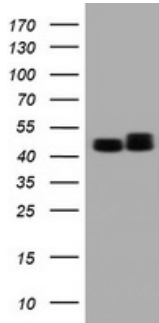
Overview

Product Name	Anti-SERBP1 Mouse Monoclonal Antibody [Clone ID: OTI2E11]
Reactive Species	Dog, Human, Monkey, Mouse, Rat
Description	Boster Bio SERBP1 mouse monoclonal antibody, clone OTI2E11 (formerly 2E11). Catalog# M04755-1. Tested in IHC, WB. This antibody reacts with Human, Monkey, Mouse, Rat, Dog.
Application	IHC, WB
Clonality	Monoclonal OTI2E11
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	Q8NC51

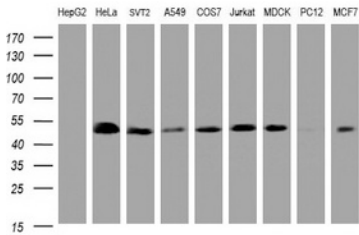
Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 1-262 of human SERBP1 (NP_001018078) 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 1:2000 IHC 1:150

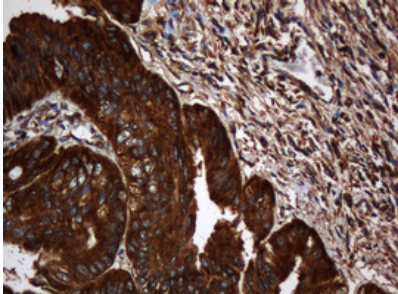
Anti-SERBP1 Mouse Monoclonal Antibody [Clone ID: OTI2E11] (M04755-1) Images



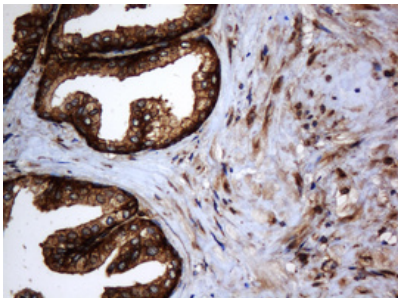
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SERBP1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SERBP1.



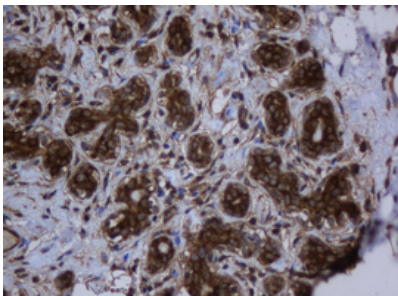
Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-SERBP1 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



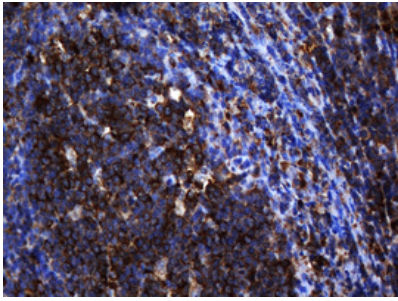
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-SERBP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



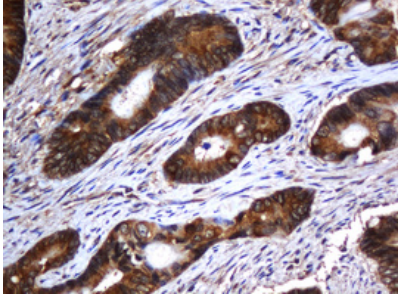
Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-SERBP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



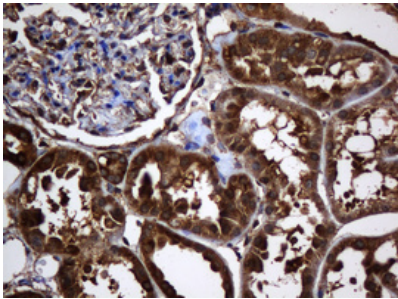
Immunohistochemical staining of paraffin-embedded Human breast tissue within the normal limits using anti-SERBP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



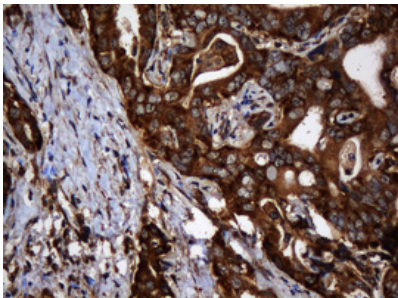
Immunohistochemical staining of paraffin-embedded Human lymph node tissue within the normal limits using anti-SERBP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



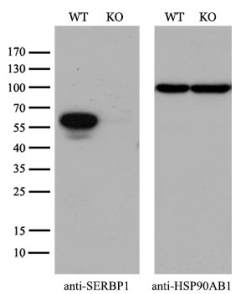
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-SERBP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-SERBP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human liver tissue using anti-SERBP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Equivalent amounts of cell lysates (10 ug per lane) of wild-type 293T cells (WT) and SERBP1-Knockout 293T cells (KO) were separated by SDS-PAGE and immunoblotted with anti-SERBP1 monoclonal antibody M04755-1

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