

Anti-CCM2 Mouse Monoclonal Antibody [Clone ID: OTI1E9]

Catalog Number: M01908-1

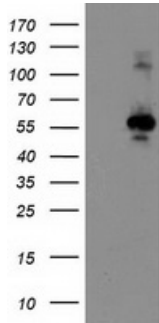
Overview

Product Name	Anti-CCM2 Mouse Monoclonal Antibody [Clone ID: OTI1E9]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio CCM2 mouse monoclonal antibody, clone OTI1E9 (formerly 1E9). Catalog# M01908-1. Tested in IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	IHC, WB
Clonality	Monoclonal OTI1E9
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	Q9BSQ5

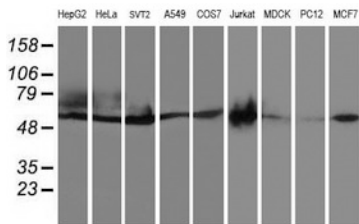
Technical Details

Immunogen	Full length human recombinant protein of human CCM2 (NP_113631) produced in HEK293T cell.
Isotype	IgG1
Concentration	0.38 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:500~2000 IHC 1:150

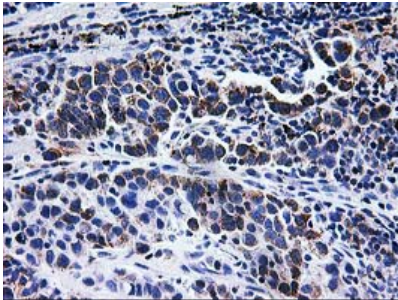
Anti-CCM2 Mouse Monoclonal Antibody [Clone ID: OTI1E9] (M01908-1) Images



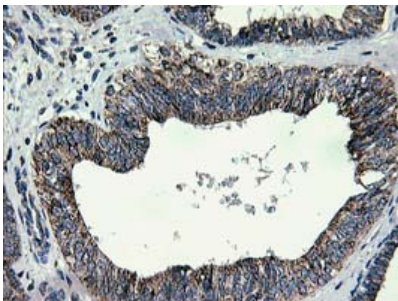
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CCM2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-CCM2.



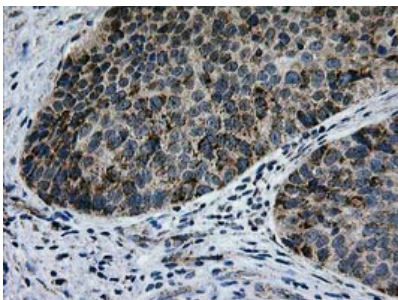
Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-CCM2 monoclonal antibody.



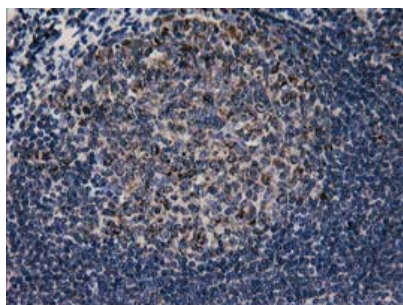
Immunohistochemical staining of paraffin-embedded Carcinoma of Human lung tissue using anti-CCM2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



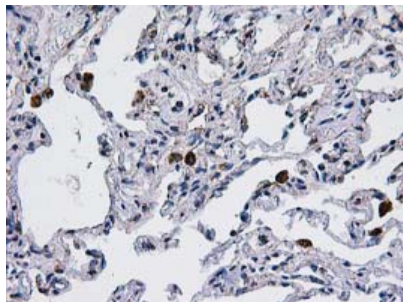
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-CCM2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-CCM2 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-CCM2 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-CCM2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

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