

Anti-PTOP (ACD) Mouse Monoclonal Antibody [Clone ID: OTI2B1]

Catalog Number: M00985-1

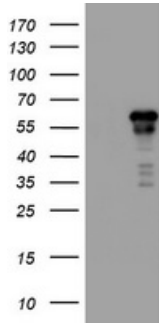
Overview

Product Name	Anti-PTOP (ACD) Mouse Monoclonal Antibody [Clone ID: OTI2B1]
Reactive Species	Human
Description	Boster Bio ACD mouse monoclonal antibody, clone OTI2B1 (formerly 2B1). Catalog# M00985-1. Tested in IHC, WB. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal OTI2B1
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	Q96AP0

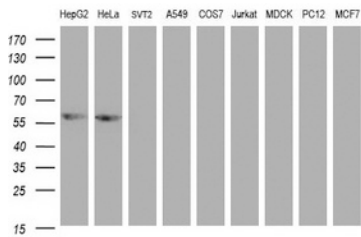
Technical Details

Immunogen	Full length human recombinant protein of human ACD (NP_001075955) produced in HEK293T cell.
Isotype	IgG1
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 1:500

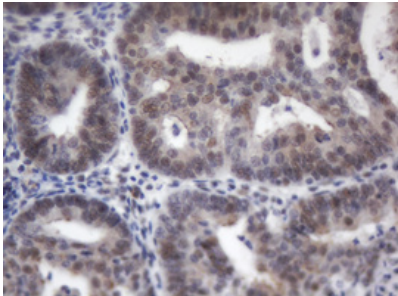
Anti-PTOP (ACD) Mouse Monoclonal Antibody [Clone ID: OTI2B1] (M00985-1) Images



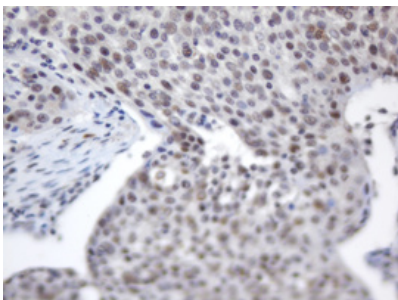
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ACD (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ACD.



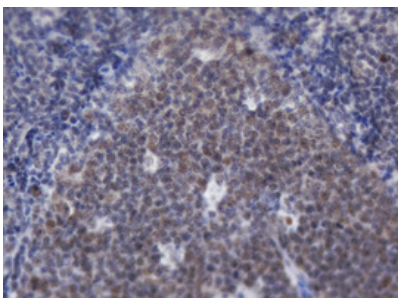
Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-ACD monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



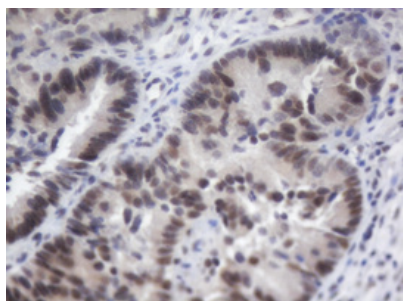
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-ACD mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



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



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

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