

Anti-TCF12 Mouse Monoclonal Antibody [Clone ID: OTI4D6]

Catalog Number: M02592

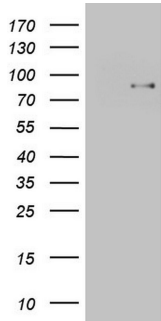
Overview

Product Name	Anti-TCF12 Mouse Monoclonal Antibody [Clone ID: OTI4D6]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio TCF12 mouse monoclonal antibody, clone OTI4D6 (formerly 4D6). Catalog# M02592. Tested in IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	IHC, WB
Clonality	Monoclonal OTI4D6
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	Q99081

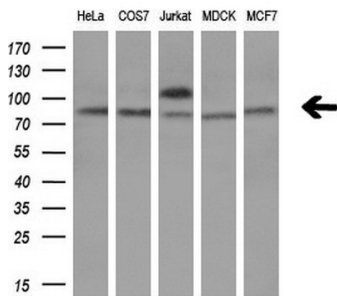
Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 1-250 of human TCF12 (NP_996919) produced in E.coli.
Isotype	IgG2b
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

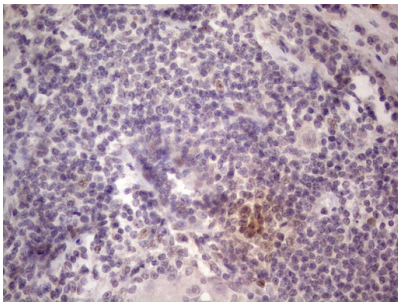
Anti-TCF12 Mouse Monoclonal Antibody [Clone ID: OTI4D6] (M02592) Images



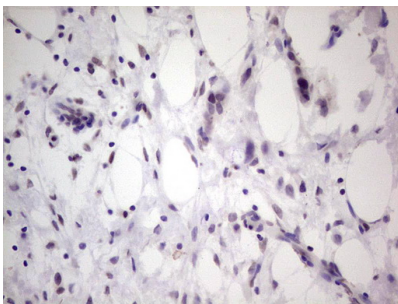
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TCF12 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TCF12.



Western blot analysis of extracts (10ug) from 5 different cell lines by using anti-TCF12 monoclonal antibody (1:200).

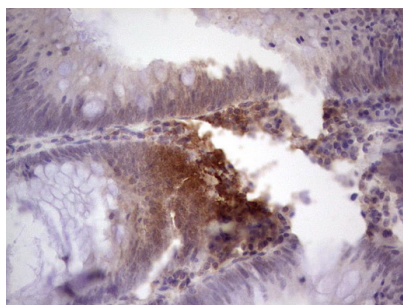


Immunohistochemical staining of paraffin-embedded Carcinoma of Human lung tissue using anti-TCF12 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)



Immunohistochemical staining of paraffin-embedded Human lymph node tissue within the normal limits using anti-TCF12 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)

Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-TCF12 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)



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