

Anti-TTC32 Mouse Monoclonal Antibody [Clone ID: OTI1F7]

Catalog Number: M19194

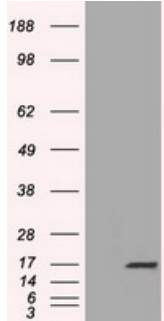
Overview

Product Name	Anti-TTC32 Mouse Monoclonal Antibody [Clone ID: OTI1F7]
Reactive Species	Human
Description	Boster Bio Anti-TTC32 mouse monoclonal antibody, clone OTI1F7 (formerly 1F7). Catalog# M19194. Tested in FC, IF, IHC, WB. This antibody reacts with Human.
Application	Flow Cytometry, IF, IHC, WB
Clonality	Monoclonal OTI1F7
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	Q5I0X7

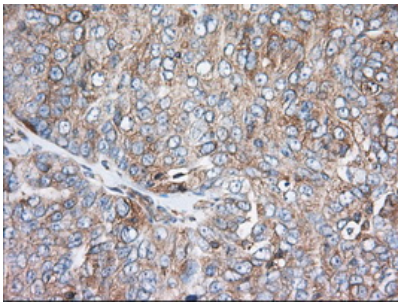
Technical Details

Immunogen	Full length human recombinant protein of human TTC32 (NP_001008238) produced in HEK293T cell.
Isotype	IgG1
Concentration	0.63 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 IF 1:100 Flow Cytometry 1:100

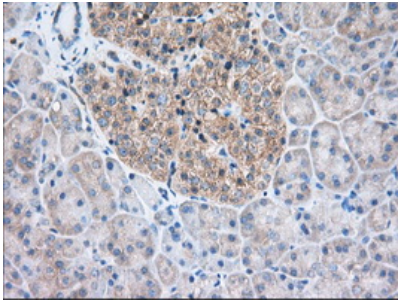
Anti-TTC32 Mouse Monoclonal Antibody [Clone ID: OTI1F7] (M19194) Images



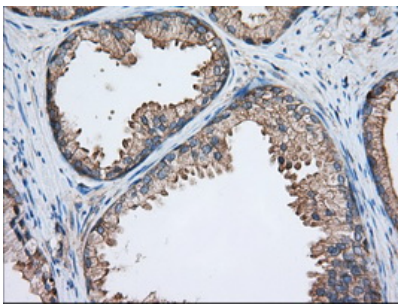
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TTC32 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TTC32.



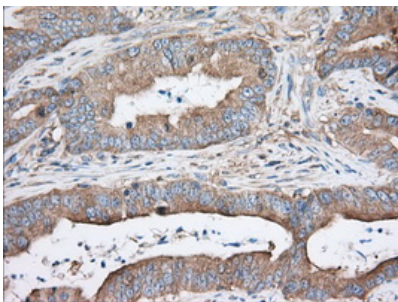
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-TTC32 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



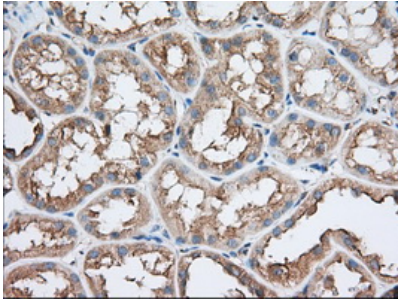
Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-TTC32 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



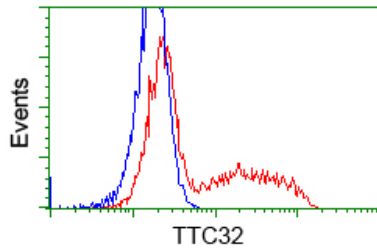
Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-TTC32 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



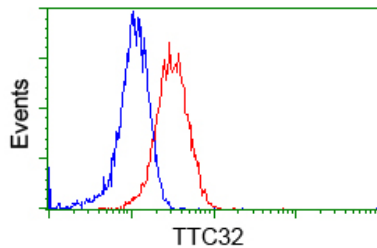
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-TTC32 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



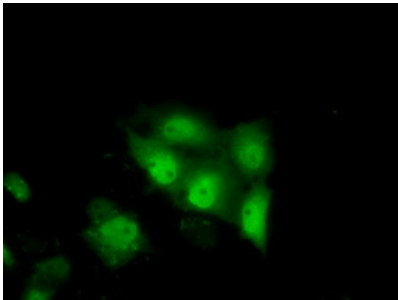
Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-TTC32 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



HEK293T cells transfected with either TTC32 (MyD-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-TTC32 antibody (M19194)



Flow cytometric Analysis of Jurkat cells



Anti-TTC32 mouse monoclonal antibody (M19194) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY TTC32.

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