

Anti-TFIIF (GTF2F1) Mouse Monoclonal Antibody [Clone ID: OTI4B10]

Catalog Number: M08313

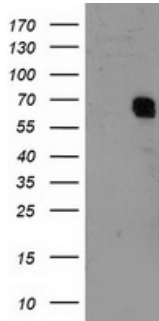
Overview

Product Name	Anti-TFIIF (GTF2F1) Mouse Monoclonal Antibody [Clone ID: OTI4B10]
Reactive Species	Dog, Human, Monkey, Mouse, Rat
Description	Boster Bio GTF2F1 mouse monoclonal antibody, clone OTI4B10 (formerly 4B10). Catalog# M08313. Tested in FC, IHC, WB. This antibody reacts with Human, Monkey, Mouse, Rat, Dog.
Application	Flow Cytometry, IHC, WB
Clonality	Monoclonal OTI4B10
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	P35269

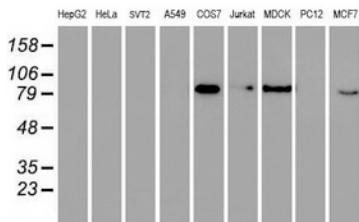
Technical Details

Immunogen	Full length human recombinant protein of human GTF2F1 (NP_002087) produced in HEK293T cell.
Isotype	IgG1
Concentration	0.44 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 Flow Cytometry 1:100

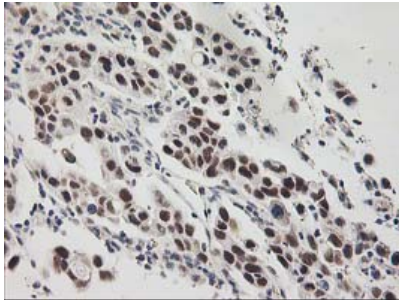
Anti-TFIIF (GTF2F1) Mouse Monoclonal Antibody [Clone ID: OTI4B10] (M08313) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY GTF2F1 (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-GTF2F1.



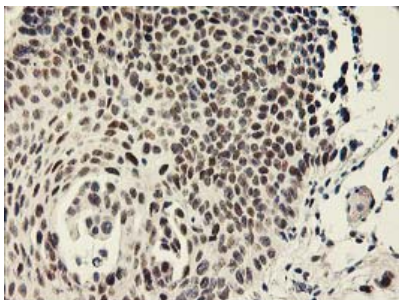
Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-GTF2F1 monoclonal antibody.



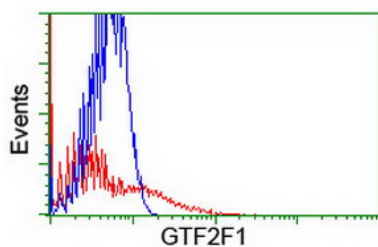
Immunohistochemical staining of paraffin-embedded Carcinoma of Human lung tissue using anti-GTF2F1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Human endometrium tissue within the normal limits using anti-GTF2F1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-GTF2F1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



HEK293T cells transfected with either GTF2F1 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-GTF2F1 antibody (M08313)

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