

## Anti-TBC1D21 Mouse Monoclonal Antibody [Clone ID: OTI2A6]

Catalog Number: M14405

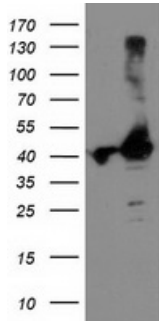
### Overview

Product Name	Anti-TBC1D21 Mouse Monoclonal Antibody [Clone ID: OTI2A6]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio TBC1D21 mouse monoclonal antibody, clone OTI2A6 (formerly 2A6). Catalog# M14405. Tested in FC, IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IHC, WB
Clonality	Monoclonal OTI2A6
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	Q8IYX1

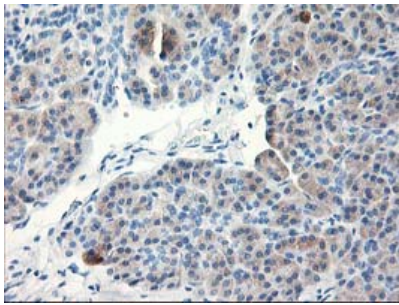
### Technical Details

Immunogen	Full length human recombinant protein of human TBC1D21 (NP_699187) produced in HEK293T cell.
Isotype	IgG2b
Concentration	0.77 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 Flow Cytometry 1:100

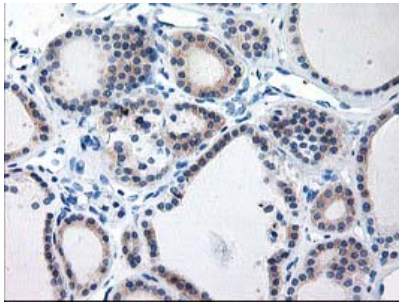
## Anti-TBC1D21 Mouse Monoclonal Antibody [Clone ID: OTI2A6] (M14405) Images



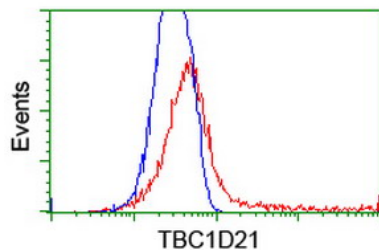
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TBC1D21 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TBC1D21.



Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-TBC1D21 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-TBC1D21 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



HEK293T cells transfected with either TBC1D21 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-TBC1D21 antibody (M14405)

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