

Anti-PIG3 (TP53I3) Mouse Monoclonal Antibody [Clone ID: OTI3B11]

Catalog Number: M06870

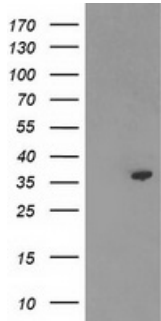
Overview

Product Name	Anti-PIG3 (TP53I3) Mouse Monoclonal Antibody [Clone ID: OTI3B11]
Reactive Species	Human
Description	Boster Bio TP53I3 (PIG3) mouse monoclonal antibody, clone OTI3B11 (formerly 3B11). Catalog# M06870. Tested in IHC, WB. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal OTI3B11
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	Q53FA7

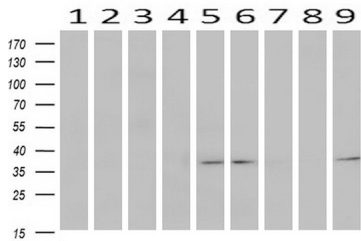
Technical Details

Immunogen	Full length human recombinant protein of human TP53I3 (NP_671713) 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 1:150

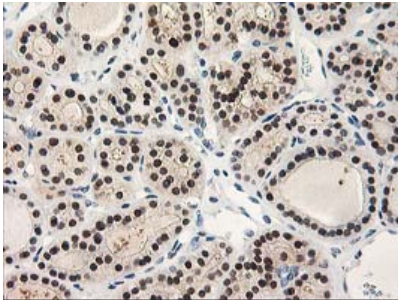
Anti-PIG3 (TP53I3) Mouse Monoclonal Antibody [Clone ID: OTI3B11] (M06870) Images



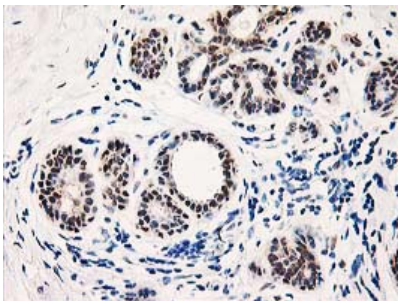
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TP53I3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TP53I3.



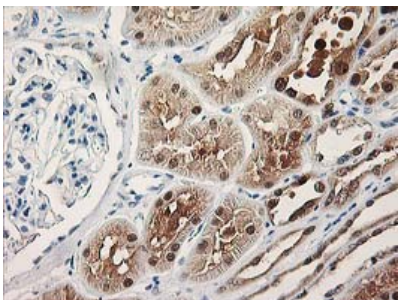
Western blot analysis of extracts (10ug) from 9 Human tissue by using anti-TP53I3 monoclonal antibody at 1:200 (1: Testis; 2: Omentum; 3: Uterus; 4: Breast; 5: Brain; 6: Liver; 7: Ovary; 8: Thyroid gland; 9: colon).



Immunohistochemical staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-TP53I3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Human breast tissue within the normal limits using anti-TP53I3 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-TP53I3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

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Anti-PIG3 (TP53I3) Mouse Monoclonal Antibody [Clone ID: OT13B11]

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