

Anti-p73 (TP73) Mouse Monoclonal Antibody [Clone ID: OTI1B5]

Catalog Number: M00688-1

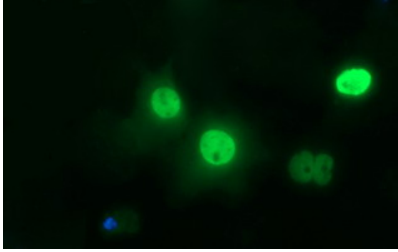
Overview

Product Name	Anti-p73 (TP73) Mouse Monoclonal Antibody [Clone ID: OTI1B5]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio TP73 mouse monoclonal antibody, clone OTI1B5 (formerly 1B5). Catalog# M00688-1. Tested in IF, IHC, WB. This antibody reacts with Human, Mouse, Rat.
Conjugate	Unconjugated
Application	IF, IHC, WB
Clonality	Monoclonal OTI1B5
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 for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Mouse
Uniprot ID	O15350

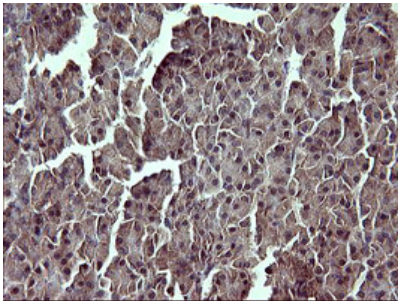
Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 167-409 of human TP73 (NP_005418) 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 1:4000 IHC 1:150 IF 1:100

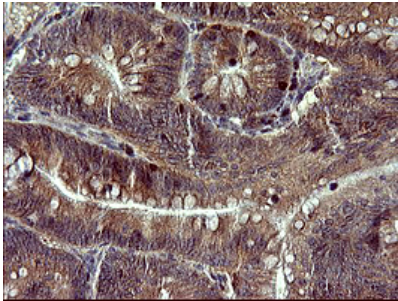
Anti-p73 (TP73) Mouse Monoclonal Antibody [Clone ID: OTI1B5] (M00688-1) Images



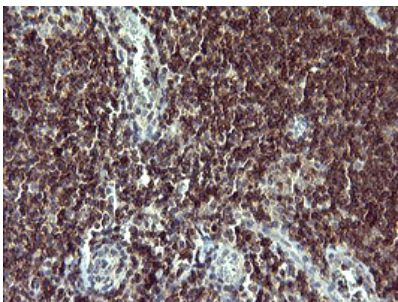
Anti-TP73 mouse monoclonal antibody (M00688-1) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY TP73.



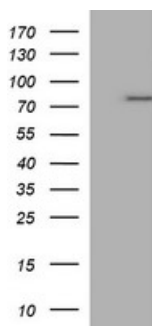
Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-TP73 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



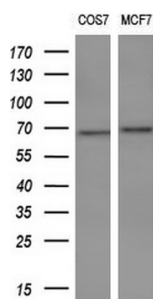
Immunohistochemical staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-TP73 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Human lymph node tissue within the normal limits using anti-TP73 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TP73 (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-TP73.



Western blot analysis of extracts (10ug) from 2 different cell lines by using anti-TP73 monoclonal antibody (1:200).

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