

## Anti-SAPK3 (MAPK12) Mouse Monoclonal Antibody [Clone ID: OTI10E1]

Catalog Number: M03942

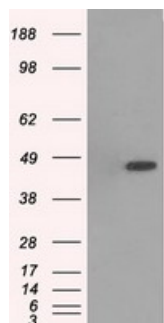
### Overview

Product Name	Anti-SAPK3 (MAPK12) Mouse Monoclonal Antibody [Clone ID: OTI10E1]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-MAPK12 (SAPK3) mouse monoclonal antibody, clone OTI10E1 (formerly 10E1). Catalog# M03942. Tested in FC, IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IHC, WB
Clonality	Monoclonal OTI10E1
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	P53778

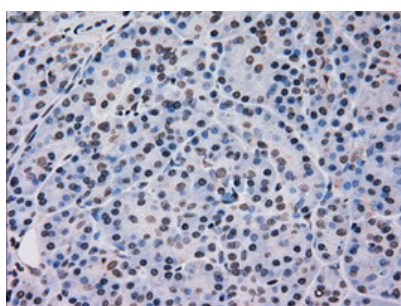
### Technical Details

Immunogen	Full-length protein expressed in 293T cell transfected with human MAPK12 expression vector
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 1:500 IHC 1:150 Flow Cytometry 1:100

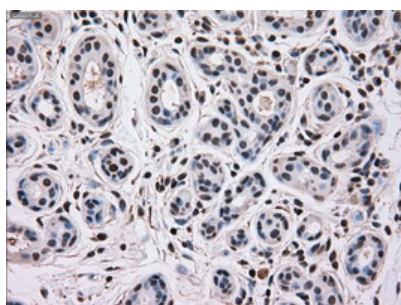
## Anti-SAPK3 (MAPK12) Mouse Monoclonal Antibody [Clone ID: OTI10E1] (M03942) Images



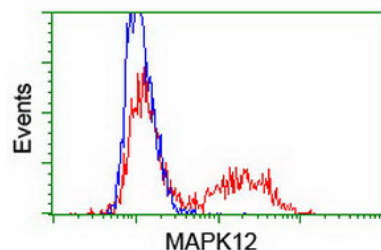
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MAPK12 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MAPK12.



Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-MAPK12 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-MAPK12 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



HEK293T cells transfected with either MAPK12 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-MAPK12 antibody (M03942)

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