

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

Catalog Number: M03942

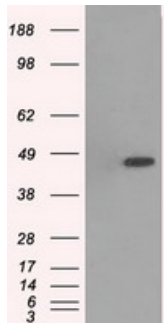
Overview

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% BSA, 50% glycerol and 0.02% sodium azide.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	P53778

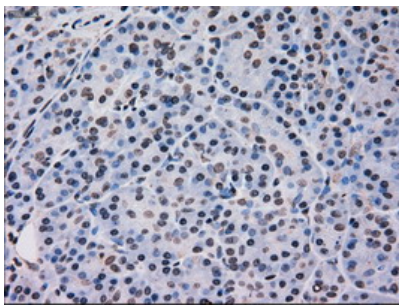
Technical Details

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	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows:

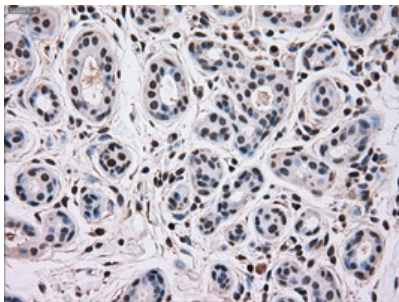
Anti-SAPK3 (MAPK12) Mouse Monoclonal Antibody [Clone ID: OTI10E1] (M03942) Images



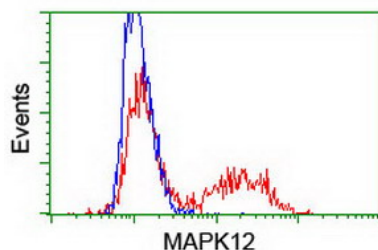
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MAPK12 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MAPK12.



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 (MyD-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-MAPK12 antibody (M03942)

Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



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