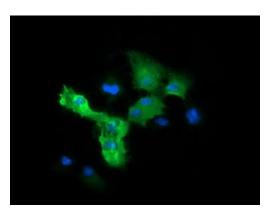


## MAPK4 Monoclonal Antibody (OTI2F4)

<b>Product Details</b>		
Size	100 μL	
Species Reactivity	Human	
Host/Isotype	Mouse / IgG1	
Class	Monoclonal	
Туре	Antibody	
Clone	OTI2F4	
Conjugate	Unconjugated	
Immunogen	Full length human recombinant protein of MAPK4 produced in HEK293T cell	
Form	Liquid	
Concentration	1 mg/mL	
Purification	Affinity Chromatography	
Storage buffer	PBS, pH 7.3, with 1% BSA, 50% glycerol	
Contains	0.02% sodium azide	
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles	
RRID	AB_2724648	

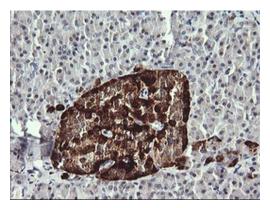
Applications	Tested Dilution	Publications
Western Blot (WB)	1:4,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:150	-
Immunocytochemistry (ICC/IF)	1:100	-

Product Images For MAPK4 Monoclonal Antibody (OTI2F4)



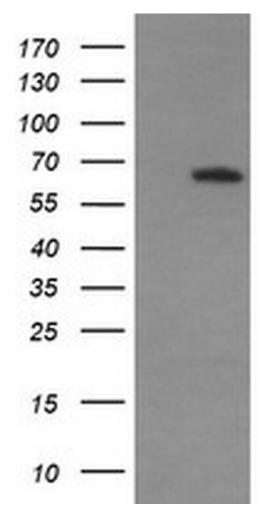
## MAPK4 Antibody (MA5-26218) in ICC/IF

Immunofluorescent analysis of MAPK4 in COS7 cells. Cells were transfected with a plasmid overexpressing MAPK4 and probed with a MAPK4 monoclonal antibody (Product # MA5-26218).



## MAPK4 Antibody (MA5-26218) in IHC (P)

Immunohistochemistry was performed on paraffin-embedded human pancreas tissue. To expose target proteins, 10mM citric buffer, pH6.0, 120°C for 3min was used. Following antigen retrieval, tissues were probed with a MAPK4 monoclonal antibody (Product # MA5-26218).



## MAPK4 Antibody (MA5-26218) in WB

Western blot analysis of MAPK4 in HEK293T cells in untransfected (Left lane) and transfected (Right lane) samples using 5  $\mu$ g per lane. The samples were separated by SDS-PAGE and probed with MAPK4 (Product # MA5-26218) monoclonal antibody.

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