

Image

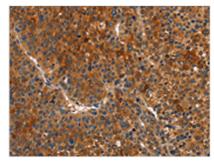






MAPK15 Antibody

Product Code	CSB-PA553472
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q8TD08
Immunogen	Fusion protein of Human MAPK15
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA,IHC;ELISA:1:2000-1:5000,IHC:1:25-1:100
Relevance	MAPK15 (mitogen-activated protein kinase 15, ERK8) is a 544 amino acid protein that belongs to the CMGC Ser/Thr protein kinase family (MAP kinase subfamily). MAP kinases play a significant role in many biological processes, including cell adhesion and spreading, cell differentiation and apoptosis. MAPK15 functions as a catalytic kinase using ATP to produce ADP and a phosphoprotein. A TXY motif, containing one threonine and one tyrosine residue, activates the MAP kinases upon phosphorylation. MAPK15 is a ubiquitously expressed protein with highest expression found in lung and kidney.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	MAPK15



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using CSB-PA553472(MAPK15 Antibody) at dilution 1/15, on the right is treated with fusion protein. (Original magnification: ×200)

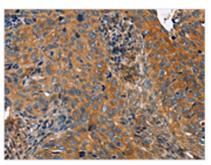


CUSABIO TECHNOLOGY LLC









The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using CSB-PA553472(MAPK15 Antibody) at dilution 1/15, on the right is treated with fusion protein. (Original magnification: ×200)