

兔抗 MAPK15 多克隆抗体

中文名称：兔抗 MAPK15 多克隆抗体

英文名称： Anti-MAPK15 rabbit polyclonal antibody

别名： ERK7; ERK8

相关类别： 一抗

储存： 冷冻 (-20℃)

抗原： MAPK15

宿主： Rabbit

反应种属： Human

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

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.

Applications:	ELISA, IHC
Name of antibody:	MAPK15
Immunogen:	Fusion protein of human MAPK15
Full name:	mitogen-activated protein kinase 15
Synonyms :	ERK7; ERK8
SwissProt:	Q8TD08
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human lung cancer and human liver cancer
IHC Recommend dilution:	25-100

