

MEK-7 (14W16) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00813

Product information

产品货号	HZ-YMA00813
别名	MAP2K7;JNKK2;MEK7;MKK7;PRKMK7;SKK4;Dual specificity mitogen-activated protein kinase 7;MAP kinase kinase 7;MAPKK 7;JNK-activating kinase 2;MAPK/ERK kinase 7;MEK 7;Stress-activated protein kinase kinase 4;SAPK kinase 4;S
产品名称	MEK-7 (14W16) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	MAP2K7
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	5609
Human Swissprot No.	O14733
稀释度	IHC-P 1:200-1:1000, WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	48kDa
预测分子量	48kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	The protein encoded by this gene is a dual specificity protein kinase that belongs to the MAP kinase kinase family. This kinase specifically activates MAPK8/JNK1 and MAPK9/JNK2, and this kinase itself is phosphorylated and activated by MAP kinase kinases including MAP3K1/MEKK1, MAP3K2/MEKK2,MAP3K3/MEKK5, and MAP4K2/GCK. This kinase is involved in the signal transduction mediating the cell responses to proinflammatory cytokines, and environmental stresses. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2014],
细胞定位	Nucleus. Cytoplasm .
纯化	Protein A
Clonality	Monoclonal