

MAPKAPK-2 (Phospho Thr334) (8O14) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01661

Product information

产品货号	HZ-YMA01661
别名	MAPKAPK2;MAP kinase-activated protein kinase 2;MAPK-activated protein kinase 2;MAPKAP kinase 2;MAPKAP-K2;MAPKAPK-2;MK-2;MK2
产品名称	MAPKAPK-2 (Phospho Thr334) (8O14) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	MAPKAPK2
推荐应用	WB,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	9261
Human Swissprot No.	P49137
稀释度	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	49kDa
预测分子量	46kDa
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	This gene encodes a member of the Ser/Thr protein kinase family. This kinase is regulated through direct phosphorylation by p38 MAP kinase. In conjunction with p38 MAP kinase, this kinase is known to be involved in many cellular processes including stress and inflammatory responses, nuclear export, gene expression regulation and cell proliferation. Heat shock protein HSP27 was shown to be one of the substrates of this kinase in vivo. Two transcript variants encoding two different isoforms have been found for this gene. [provided by RefSeq, Jul 2008],
细胞定位	Cytoplasm . Nucleus . Phosphorylation and subsequent activation releases the autoinhibitory helix, resulting in the export from the nucleus into the cytoplasm.
纯化	Recombinant Antibody expressed in animal component-free (ACF) media, purified via Protein A affinity chromatography.
Clonality	Monoclonal