

TAK1 (3L14) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00122

Product information

产品货号	HZ-YMA00122
别名	MAP3K7;TAK1;Mitogen-activated protein kinase kinase kinase 7;Transforming growth factor-beta-activated kinase 1;TGF-beta-activated kinase 1
产品名称	TAK1 (3L14) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	MAP3K7
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	6885
Human Swissprot No.	O43318
稀释度	WB 1:1000-1:5000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	67kDa
预测分子量	67kDa
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	Monoclonal, rabbit, IgG, Kappa
背景介绍	The protein encoded by this gene is a member of the serine/threonine protein kinase family. This kinase mediates the signaling transduction induced by TGF beta and morphogenetic protein (BMP), and controls a variety of cell functions including transcription regulation and apoptosis. In response to IL-1, this protein forms a kinase complex including TRAF6, MAP3K7P1/TAB1 and MAP3K7P2/TAB2; this complex is required for the activation of nuclear factor kappa B. This kinase can also activate MAPK8/JNK, MAP2K4/MKK4, and thus plays a role in the cell response to environmental stresses. Four alternatively spliced transcript variants encoding distinct isoforms have been reported. [provided by RefSeq, Jul 2008],
纯化	Protein A
Clonality	Monoclonal