

TAK1 Antibody

货号: **AYP4723**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	WB: 1:500 - 1:2000
理论分子量	53kDa/56kDa/64kDa/67kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,COS-7,Mouse heart,Rat heart
细胞定位	Cell membrane,Cytoplasm,Cytoplasmic side,Peripheral membrane protein
纯化	Affinity purification

抗原信息

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靶点信息

研究背景	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.
基因ID	6885
基因名	MAP3K7

Swiss	O43318
别名	CSCF;FMD2;MEKK7;TAK1;TGF1a;MAP3K7

产品验证

实验步骤

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