

# Phospho-MAP2K4-T261 Rabbit pAb

货号: B13160

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	44kDa/45kDa
实测分子量	46KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	C6
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

## 抗原信息

抗原信息	A synthetic phosphorylated peptide around T261 of human MAP2K4 (NP_003001.1).
序列	AKTRD

### 靶点信息

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This gene encodes a member of the mitogen-activated protein kinase (MAPK) family. Members of this family act as an integration point for multiple biochemical signals and are involved in a wide variety of cellula r processes such as proliferation, differentiation, transcription regulation, and development. They form a three-tiered signaling module composed of MAPKKKs, MAPKKs, and MAPKs. This protein is phosphorylated at serine and threonine residues by MAPKKKs and subsequently phosphorylates downstream MAPK target s at threonine and tyrosine residues. A similar protein in mouse has been reported to play a role in liver o rganogenesis. A pseudogene of this gene is located on the long arm of chromosome X. Alternative splicin g results in multiple transcript variants.

基因ID	6416
基因名	MAP2K4
Swiss	P45985
别名	MAP2K4;JNKK;JNKK1;MAPKK4;MEK4;MKK4;PRKMK4;SAPKK-1;SAPKK1;SEK1;SERK1;SKK1

产品验证

# 实验步骤

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