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MAP4K5 Rabbit pAb

货号: **AYP16143**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	95kDa
实测分子量	120kDa
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	MCF7,A-549,Jurkat,Mouse brain,Mouse spleen,Rat brain
细胞定位	Cytoplasm
纯化	Affinity purification

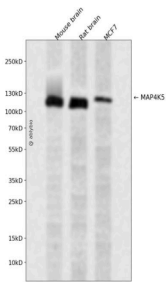
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 300-480 of human MAP 4K5 (NP_006566.2).
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靶点信息

研究背景	This gene encodes a member of the serine/threonine protein kinase family, that is highly similar to yeast SPS1/STE20 kinase. Yeast SPS1/STE20 functions near the beginning of the MAP kinase signal cascades that is essential for yeast pheromone response. This kinase was shown to activate Jun kinase in mammalian cells, which suggested a role in stress response. Two alternatively spliced transcript variants encoding the same protein have been described for this gene.
基因ID	11183
基因名	MAP4K5
Swiss	Q9Y4K4 (https://www.uniprot.org/uniprotkb/Q9Y4K4/entry)
别名	MAP4K5,GCKR,KHS,KHS1,MAPKKKK5,MAP4K5 Rabbit pAb,Kinase homologous to SPS1/STE20,MAPK/ERK kinase kinase 5

产品验证



Western blot analysis of MAP4K5 expressed in Mouse brain,Rat brain,MCF7 using MAP4K5 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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