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MAP3K1 Rabbit pAb

货号: **AYP10661**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus , Homo sapiens qRT-PCR: Homo sapiens
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:100 IF/ICC: 1:50 - 1:100
理论分子量	164kDa
实测分子量	164kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-431,Raji,HeLa,Mouse spleen
细胞定位	cytoplasm,cytosol
纯化	Affinity purification

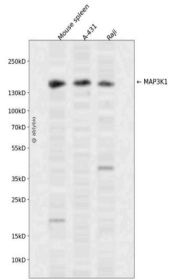
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1400 to the C-terminus of human MA P3K1 (NP_005912.1).
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靶点信息

研究背景	The protein encoded by this gene is a serine/threonine kinase and is part of some signal transduction cascades, including the ERK and JNK kinase pathways as well as the NF-kappa-B pathway. The encoded protein is activated by autophosphorylation and requires magnesium as a cofactor in phosphorylating other proteins. This protein has E3 ligase activity conferred by a plant homeodomain (PHD) in its N-terminus and phospho-kinase activity conferred by a kinase domain in its C-terminus.
基因ID	4214
基因名	MAP3K1
Swiss	Q13233 (https://www.uniprot.org/uniprotkb/Q13233/entry)
别名	MAP3K1,MAPKKK1,MEKK,MEKK 1,MEKK1,SRXY6,MAP3K1 Rabbit pAb,MAPK/ERK kinase kinase 1

产品验证



Western blot analysis of MAP3K1 expressed in Mouse spleen,A-431,Raji using MAP3K1 Rabbit pAb at 1:10 00. 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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