

## 本公司提供的电子版本说明书仅供参考,实验请以收到的纸质手册为准。

Anti-Human/Mouse/Rat Phospho-MAP3K1 (Thr1400) Polyclonal Antibody

多克隆抗体

产品货号: PA01830

第三版

描述: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.MAP3K1 (Mitogen-Activated Protein Kinase Kinase Kinase 1) is a Protein Coding gene. Diseases associated with MAP3K1 include 46Xy Sex Reversal 6 and 46 Xy Gonadal Dysgenesis. Among its related pathways are Development VEGF signaling via VEGFR2 - generic cascades and Development Endothelin-1/EDNRA signaling. GO annotations related to this gene include transferase activity, transferring phosphorus-containing groups and protein tyrosine kinase activity. An important paralog of this gene is MAP3K19.

抗原:Synthesized peptide derived from human MEK Kinase-1 around the phosphorylation site of Thr1400

配方:

如何使用:加1ml超纯水重溶

稳定性: -20°C保存条件下,冻干粉,保质期为五年;液体,保质期为两年。

稀释液:PBS (pH7.4) , 1% BSA

应用:WB1~5 μ g/ml.

特异性: