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Anti-Human/Mouse/Rat COT Polyclonal Antibody

多克隆抗体

产品货号: PA03030

第三版

描述: This gene is an oncogene that encodes a member of the serine/threonine protein kinase family. The encoded protein localizes to the cytoplasm and can activate both the MAP kinase and JNK kinase pathways. This protein was shown to activate I κ B kinases, and thus induce the nuclear production of NF- κ B. This protein was also found to promote the production of TNF- α and IL-2 during T lymphocyte activation. This gene may also utilize a downstream in-frame translation start codon, and thus produce an isoform containing a shorter N-terminus. The shorter isoform has been shown to display weaker transforming activity. Alternate splicing results in multiple transcript variants that encode the same protein. MAP3K8 (Mitogen-Activated Protein Kinase Kinase 8) is a Protein Coding gene. Diseases associated with MAP3K8 include Lung Cancer. Among its related pathways are IL-1 signaling pathway and 4-1BB Pathway. 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 MAP3K5.

抗原: Synthesized peptide derived from human Cot around the non-phosphorylation site of Ser400.

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: WB 1 ~ 5 μ g/ml.

特异性: Expressed in several normal tissues and human tumor-derived cell lines.