

CDK9 RABBIT MAB

货号: N263266

产品全名: CDK9 兔单克隆抗体

基因符号 TAK; C-2k; CTK1; CDC2L4; PITALRE

UNIPROT ID: P50750

背景: Cyclin dependent kinases (CDKs) are activated in part by cyclin binding and by phosphorylation of a conserved threonine in the T-loop domain. Member of the cyclin-dependent kinase pair (CDK9/cyclin-T) complex, also called positive transcription elongation factor b (P-TEFb), which facilitates the transition from abortive to production elongation by phosphorylating the CTD (C-terminal domain) of the large subunit of RNA polymerase II (RNAP II), SUPT5H and RDBP.

抗原: A synthetic peptide of human Cdk9

经过测试的应用: WB,IP

推荐稀释比: WB: 1/500-1/1000 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R01-0D3

分子量: Calculated MW: 43 kDa; Observed MW: 43 kDa

亚型: IgG

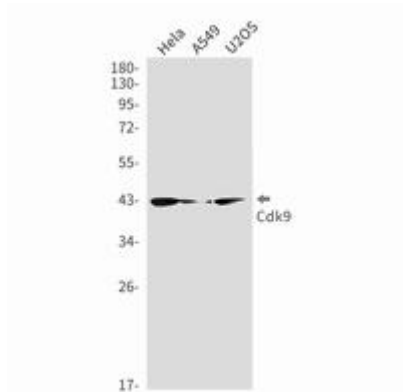
纯化: Affinity Purified

种属反应性: Human,Rat

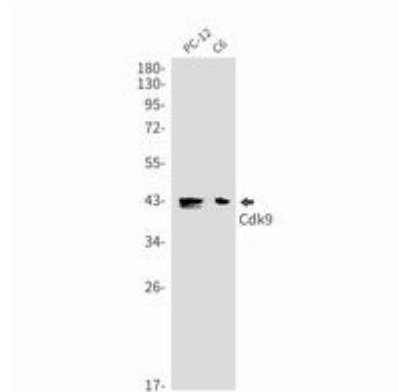
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Cell Biology

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of Cdk9 in HeLa, A549, U2OS lysates using Cdk9 antibody.



Western blot analysis of Cdk9 in C6, PC-12 lysates using CDK9 antibody.