

## CASPASE 9 RABBIT MAB

货号: N261966

产品全名: Caspase 9 兔单克隆抗体

基因符号 CASP 9; Caspase-9; CASP-9; Apoptotic protease Mch-6; Apoptotic protease-activating factor 3; APAF-3; ICE-like apoptotic protease 6; ICE-LAP6; Caspase-9 subunit p35; Caspase-9 subunit p10; CASP9; MCH6

**UNIPROT ID:** Q8C3Q9

背景: Involved in the activation cascade of caspases responsible for apoptosis execution. Binding of caspase-9 to Apaf-1 leads to activation of the protease which then cleaves and activates caspase-3. Promotes DNA damage-induced apoptosis in a ABL1/c-Abl-dependent manner. Proteolytically cleaves poly(ADP-ribose) polymerase (PARP).

抗原: Recombinant protein of mouse Caspase-9

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: R04-814

分子量: Calculated MW: 50 kDa; Observed MW: 50 kDa

亚型: IgG

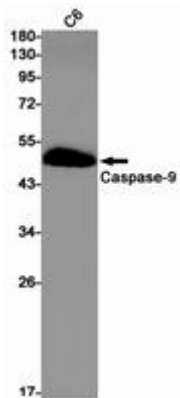
纯化: Affinity Purified

种属反应性: Mouse,Rat

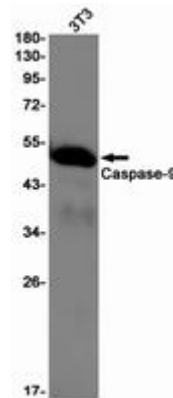
成分: PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Cell Biology

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



Western blot analysis of Caspase9 in C6 lysates using Caspase9 antibody.



Western blot analysis of Caspase9 in 3T3 lysates using Caspase 9 antibody.