

MCL1 RABBIT MAB

货号: N261699

产品全名: MCL1 兔单克隆抗体

基因符号 MCL1; BCL2L3; Induced myeloid leukemia cell differentiation protein Mcl-1; Bcl-2-like protein 3; Bcl2-L-3; Bcl-2-related protein EAT/mcl1; mcl1/EAT

UNIPROT ID: Q07820

背景: MCL1 a myeloid cell leukemia protein of the Bcl-2 family of proteins. Two alternatively spliced transcripts encoding distinct isoforms have been identified. The longer gene product (isoform 1) enhances cell survival by inhibiting apoptosis while the alternatively spliced shorter gene product (isoform 2) promotes apoptosis and is death-inducing.

抗原: A synthetic peptide of human MCL1

经过测试的应用: WB,ICC/IF,IP

推荐稀释比: WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R04-3A4

分子量: Calculated MW: 37 kDa; Observed MW: 40 kDa

亚型: IgG

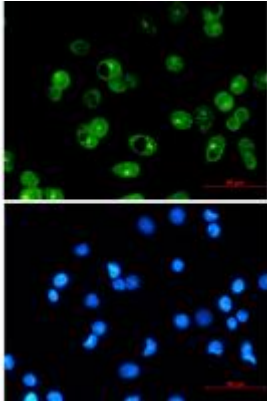
纯化: Affinity Purified

种属反应性: Human,Rat

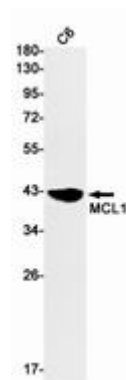
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: apoptosis - Bcl-2 family

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



Immunocytochemistry analysis of MCL1 (green) in MCF-7 using MCL1 antibody, and DAPI (blue)



Western blot analysis of MCL1 in C6 lysates using MCL1 antibody.