

CBR1 (2C9) MOUSE MAB

货号: N261079

产品全名: CBR1 (2C9) 小鼠单抗

基因符号 15 hydroxyprostaglandin dehydrogenase [NADP]; 15-hydroxyprostaglandin dehydrogenase [NADP]; Carbonyl reductase [NADPH] 1; CBR 1; CBR1; CBR1_HUMAN; CRN; NADPH dependent carbonyl reductase 1; NADPH-dependent carbonyl reductase 1; Prostaglandin 9 ketoreductase; Prostaglandin 9-ketoreductase; Prostaglandin E(2) 9 reductase; Prostaglandin-E(2) 9-reductase; SDR21C1.

UNIPROT ID: P16152

背景: NADPH-dependent reductase with broad substrate specificity. Catalyzes the reduction of a wide variety of carbonyl compounds including quinones, prostaglandins, menadione, plus various xenobiotics.

抗原: Purified recombinant human CBR1 protein fragments expressed in E.coli

经过测试的应用: WB, ICC/IF

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

种属反应性: Mouse

克隆性: Mouse Monoclonal

克隆编号: 2C9-B12-C4

分子量: Calculated MW: 30 kDa; Observed MW: 30 kDa

亚型: IgG1

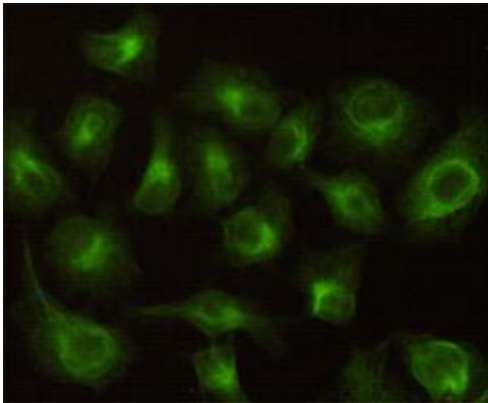
纯化: Affinity Purified

种属反应性: Human

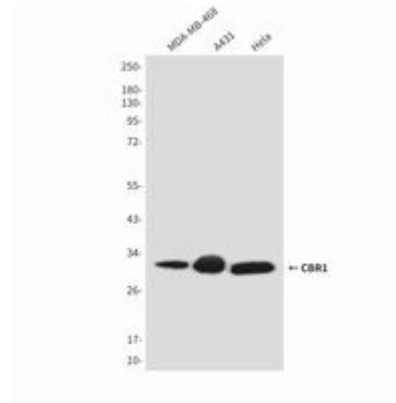
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Signal Transduction

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



Immunocytochemistry analysis of CBR1 (2C9) in Hela using CBR1 antibody.



Western blot analysis of CBR1 in Hela, A431 and MDA-MB-468 lysates using CBR1 antibody.