

产品名称: CBR1 Mouse Monoclonal Antibody
产品货号: AMM00970



产品概述 (Summary)

产品名称 (Production Name)	CBR1 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB, ICC/IF
种属反应性 (Reactivity)	Human, Mouse, Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG1
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CBR1 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.
别名 (Alternative Names)	
基因 ID (Gene ID)	873
蛋白 ID (SwissProt ID)	P16152.

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稀释比 (Dilution Ratio)

WB 1:500-1:1000, ICC/IF 1:50-1:200

蛋白分子量 (Molecular Weight)

Calculated MW: 30 kDa; Observed MW: 30 kDa

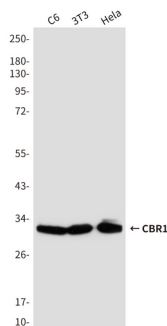
研究背景 (Background)

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

研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



Western blot analysis of CBR1 in C6, 3T3 and HeLa lysates using CBR1 antibody.

注意事项 (Note)

For research use only .