

产品名称: CBR1 Mouse Monoclonal Antibody
产品货号: AMM85092



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
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)	Mouse 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)	Purified antibody in PBS with 0.05% sodium azide, 0.5% protective protein and 50% glycerol.
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)	873.0
蛋白 ID (SwissProt ID)	P16152. Purified recombinant human CBR1 protein fragments expressed in E.coli

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稀释比 (Dilution Ratio)

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

蛋白分子量 (Molecular Weight)

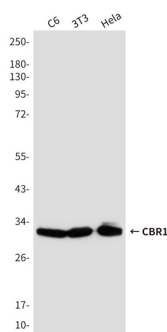
Calculated MW: 30 kDa; Observed MW: 30 kDa

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)

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 .