

产品名称: CBR1 (2C9) Mouse Monoclonal Antibody
产品货号: AMM03484



产品概述 (Summary)

产品名称 (Production Name)	CBR1 (2C9) 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

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.

产品应用 (Application)

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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

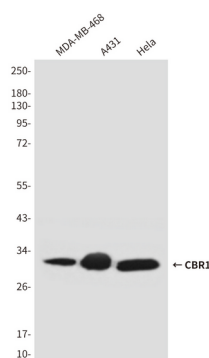
研究背景 (Background)

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

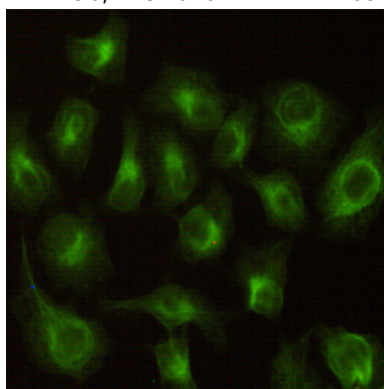
研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



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



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

注意事项 (Note)

For research use only .