

产品名称: Aldose Reductase Mouse Monoclonal Antibody
产品货号: AMM85055



产品概述 (Summary)

产品名称 (Production Name)	Aldose Reductase Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB
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)	Aldose Reductase
别名 (Alternative Names)	AR; ADR; ALR2; ALDR1
基因 ID (Gene ID)	231.0
蛋白 ID (SwissProt ID)	P15121. Purified recombinant human AKR1B1 protein fragments expressed in E.coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000
蛋白分子量 (Molecular Weight)	Calculated MW: 36 kDa; Observed MW: 36 kDa

研究背景 (Background)

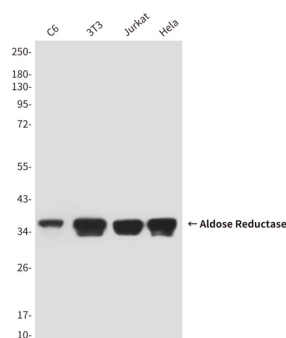
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Catalyzes the NADPH-dependent reduction of a wide variety of carbonyl-containing compounds to their corresponding alcohols with a broad range of catalytic efficiencies.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of AKR1B1 in C6, 3T3, Jurkat and HeLa lysates using AKR1B1 antibody.

注意事项 (Note)

For research use only .