

产品名称: Cyclooxygenase 2 Rabbit Monoclonal Antibody
产品货号: AMRe85448



产品概述 (Summary)

产品名称 (Production Name)	Cyclooxygenase 2 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC, IP
种属反应性 (Reactivity)	Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
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 TBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Cyclooxygenase 2
别名 (Alternative Names)	Cyclooxygenase-2; COX-2; Glucocorticoid-regulated inflammatory cyclooxygenase; Gripghs; PES-2; PHS II; Prostaglandin H2 synthase 2
基因 ID (Gene ID)	19225.0
蛋白 ID (SwissProt ID)	Q05769.Recombinant protein of mouse COX2

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC 1:50-1:200, IP 1:10-1:20
蛋白分子量 (Molecular Weight)	Calculated MW: 69 kDa; Observed MW: 74 kDa

研究背景 (Background)

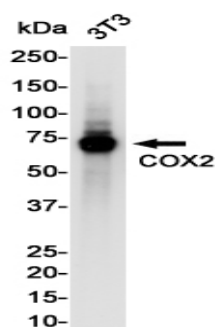
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Dual cyclooxygenase and peroxidase in the biosynthesis pathway of prostanoids, a class of C20 oxylipins mainly derived from arachidonate, with a particular role in the inflammatory response.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of COX2 in 3T3 lysates using Cyclooxygenase 2 antibody.

注意事项 (Note)

For research use only .