

产品名称: Cyclooxygenase 2 Rabbit Monoclonal Antibody
产品货号: AMRe01844



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/IF, 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)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Ptgs2
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.

产品应用 (Application)

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

研究背景 (Background)

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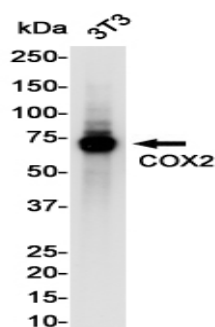


Dual cyclooxygenase and peroxidase in the biosynthesis pathway of prostanoids, a class of C20 oxylipins mainly derived from arachidonate, with a particular role in the inflammatory response.

研究领域 (Research Area)

Cardiovascular

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 .