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COX2 (YD32483) Rabbit mAb

货号: AYD14088

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB ICC/IF IP
推荐浓度	
理论分子量	69kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Rat uterus
细胞定位	Microsome membrane, Endoplasmic reticulum membrane, Nucleus inner membrane, Nucleus outer membrane
纯化	亲和纯化

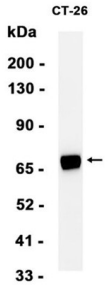
抗原信息

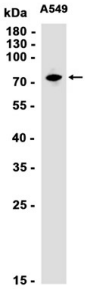
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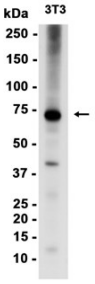
靶点信息

研究背景	Prostaglandin-endoperoxide synthase (PTGS), also known as cyclooxygenase, is the key enzyme in prosta glandin biosynthesis, and acts both as a dioxygenase and as a peroxidase. There are two isozymes of PT GS: a constitutive PTGS1 and an inducible PTGS2, which differ in their regulation of expression and tissue distribution. This gene encodes the inducible isozyme. It is regulated by specific stimulatory events, sugg esting that it is responsible for the prostanoid biosynthesis involved in inflammation and mitogenesis.
基因ID	5743
基因名	PTGS2
Swiss	P35354 (https://www.uniprot.org/uniprotkb/P35354/entry)
别名	COX2 (YD32483),COX2 (YD32483) Rabbit mAb,PTGS2,Cyclooxygenase-2,PHS II,Prostaglandin H2 synthase 2,Prostaglandin-endoperoxide synthase 2,COX2

产品验证







实验步骤

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