

COX2 (3O7) Rabbit Monoclonal Antibody

Catalog# UZ-MA00952

Product information

产品货号	UZ-MA00952
别名	COX2; Cox-2; PES-2; PHS-2; Pgbs2; TIS10; PGHS-2; PHS II; gripghs
产品名称	COX2 (3O7) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IF-ICC,FCM,IP
反应种属	Mouse
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	Recombinant protein of mouse COX2
稀释度	WB 1:1000, IF-ICC 1:100, FCM 1:200-1:500, IP 1:20-1:50
参考分子量	74kDa
预测分子量	69kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	This gene encodes an enzyme that is a member of the prostaglandin G/H synthase family. The encoded protein converts arachidonic acid to prostaglandin endoperoxide H ₂ which is a key enzymatic step in prostaglandin biosynthesis. This gene is the inducible prostaglandin G/H synthase family member that is upregulated during inflammation. Aberrant regulation of this gene is associated with cancer progression in several tissues and an increased risk of cardiovascular events. This gene is the target of many non-steroidal anti-inflammatory drugs. [provided by RefSeq, Sep 2015]
纯化	Affinity Purification
Uniprot ID	Q05769
Clonality	Monoclonal