



COX-2 (8M5) Mouse mAb

Catalog_no : AM6041

Applications : IHC, WB

Reactivity : Human

Category : 抗原抗体

Size : 50μl/100μl

Gene_name : PTGS2 COX2

Protein_name : COX 2;COX-2;COX2;Cyclooxygenase 2;Cyclooxygenase 2b;Cyclooxygenase;Cyclooxygenase-2;Cyclooxygenase2;EC 1.14.99.1;fj02a10;Glucocorticoid-regulated inflammatory cyclooxygenase;Glucocorticoid-regulated inflammatory Prostaglandin G/H synthase;GRIPGHS;hCo

Humanswissprot [P35354](#)
_no :

Immunogen : Synthesized peptide derived from human COX-2

Specificity : The antibody can specifically recognize human COX-2 protein. In western blotting of Hela and A549 cell lysates, the antibody can label a 70 kDa band corresponding to COX-2.

Formulation : PBS, pH7.2, 0.03% Porcocolin 300, containing stabilizing protein

Source : Monoclonal Mouse IgG2b, kappa

Dilution : IHC-p 1:200-400, WB: Use a concentration of 1 - 5 μg/ml

Purification : The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

Storage_stability : -20°C
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Other_name : COX 2;COX-2;COX2;Cyclooxygenase 2;Cyclooxygenase 2b;Cyclooxygenase;Cyclooxygenase-2;Cyclooxygenase2;EC 1.14.99.1;fj02a10;Glucocorticoid-regulated inflammatory cyclooxygenase;Glucocorticoid-regulated inflammatory Prostaglandin G/H synthase;GRIPGHS;hCo 2;Macrophage activation-associated marker protein P71/73;OTTHUMP00000033524;PES-2;PGG/HS;PGH synthase 2;PGH2_HUMAN;PGHS 2;PGHS-2;PGHS2;PHS 2;PHS II;PHS2;Prostaglandin endoperoxide synthase 2 (prostaglandin G/H synthase and cyclooxygenase);Prostaglandin endoperoxide synthase 2;Prostaglandin G/H synthase 2;Prostaglandin G/H synthase 2 precursor;Prostaglandin G/H synthase and cyclooxygenase;Prostaglandin G/H synthase;Prostaglandin H2 synthase 2;prostaglandin-endoperoxide synthase 2 (prostaglandin G/H synthase and cyclooxygenase);Prostaglandin-endoperoxide synthase 2;PTGS2;ptgs2a;TIS10;TIS10 protein;unp1239;wu:fj02a10



Molecular
Weight :

66440