

COX-2 (cyclooxygenase-2)(2M4) mouse mAb

Catalog_no: AM6678

Applications: IHC-p, WB

Reactivity: Human

Category: 抗原抗体

Size: 50µl/100µl

Gene_name : PTGS2 COX2

Protein_name: Prostaglandin G/H synthase 2 (EC 1.14.99.1) (Cyclooxygenase-2) (COX-2) (PHS II)

(Prostaglandin H2 synthase 2) (PGH synthase 2) (PGHS-2) (Prostaglandin-endoperoxide

synthase 2)

Humanswissprot P35354

_no:

Immunogen: Synthesized peptide derived from human COX-2 (cyclooxygenase-2)

Specificity: This antibody detects endogenous levels of human Prostaglandin G/H synthase 2 (EC

1.14.99.1) (Cyclooxygenase-2) (COX-2) (PHS II) (Prostaglandin H2 synthase 2) (PGH

synthase 2) (PGHS-2) (Prostaglandin-endoperoxide synthase 2)

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Mouse/IgG2b, Kappa

Dilution: IHC-p 1:100-500, WB 1:500-2000

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

specific immunogen.

Concentration: 1 mg/ml

Storage stability -20°C/1 year

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Notes: very-long-chain fatty acid metabolic process, skeletal system

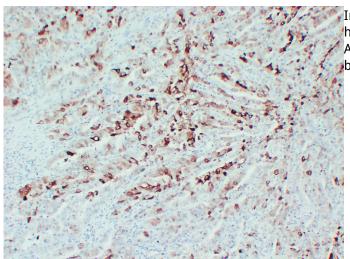
development, ossification, prostaglandin biosynthetic process, placenta

development, maternal placenta development, hair follicle development, response to

molecule of bacterial origin, rep



Product Images



Immunohistochemical analysis of paraffin-embedded human Colon carcinoma. 1,COX-2 (cyclooxygenase-2) Antibody was diluted at 1:200(4°,overnight). 2, Citrate buffer of pH6.0 was used for antigen retrieval