

Anti-Cyclooxygenase 1 Antibody (A83395)

Specifications:

Name: Anti-Cyclooxygenase 1 Antibody

Description: Goat polyclonal antibody to Cyclooxygenase 1.

Applications: ELISA, WB

Reactivity: Human, Mouse

Immunogen: Synthetic peptide corresponding to Human PTGS1 (C terminal).

Sequence: C-QDDGPAVERPSTEL

Host: Goat

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Concentration: 100 µg at 0.5 mg/ml.

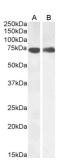
Product Form: Liquid

Formulation: Supplied in Tris Buffered Saline, pH 7.30, with 0.02% Sodium Azide and 0.5% BSA.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

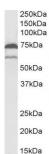


Anti-PTGS1 Antibody (A83395) ($0.5\mu g/ml$) staining of Mouse Kidney (A) and Skeletal Muscle (B) lysate ($35\mu g$ protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

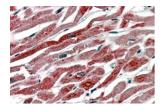


Anti-Cyclooxygenase 1 Antibody (A83395)

Images continued:



Anti-PTGS1 Antibody (A83395) ($2\mu g/ml$) staining of U937 lysate ($35\mu g$ protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



Anti-PTGS1 Antibody (A83395) (3.8 μ g/ml) staining of paraffin embedded Human Heart. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.