## COX-1/Cyclooxygenase-1 antibody

Catalog Number: 109481



Product name

COX-1/Cyclooxygenase-1 antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

**Antibody description** 

COX-1/Cyclooxygenase-1 Rabbit Polyclonal antibody. Positive WB detected in mouse lung tissue, mouse kidney tissue. Positive IHC detected in human stomach tissue. Observed molecular weight by Western-blot: 72 kDa

**Preparation** 

This antibody was obtained by immunization of COX-1/Cyclooxygenase-1 recombinant protein (Accession Number: NM\_000962). Purification method: Antigen affinity purified.

**Formulation** 

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

**Storage** 

Store at -20°C. DO NOT ALIQUOT

**Clonality** 

Polyclonal

**Ig Type** 

Rabbit IgG

**Applications** 

ELISA, IHC, WB

**Dilutions** 

Recommended Dilution:

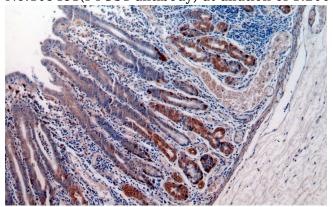
WB: 1:200-1:1000

IHC: 1:20-1:200

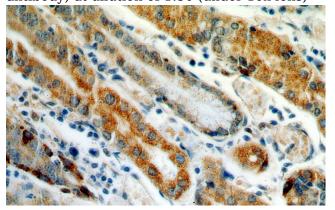
**Validations** 



mouse lung tissue were subjected to SDS PAGE followed by western blot with Catalog No:109481(PTGS1 antibody) at dilution of 1:200



Immunohistochemical of paraffin-embedded human stomach using Catalog No:109481(PTGS1 antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemical of paraffin-embedded human stomach using Catalog No:109481(PTGS1 antibody) at dilution of 1:50 (under 40x lens)