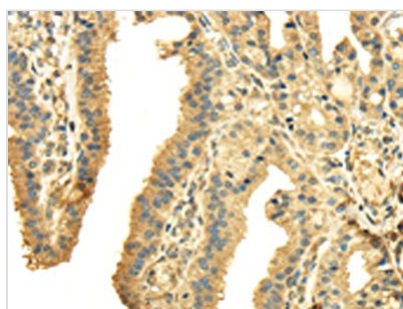


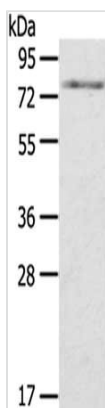
PTGS2 Antibody

Product Code	CSB-PA184426
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P35354
Immunogen	Fusion protein of Human PTGS2
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Tested Applications	ELISA,WB,IHC;ELISA:1:1000-1:2000,WB:1:200-1:1000,IHC:1:30-1:150
Relevance	Prostaglandin-endoperoxide synthase (PTGS), also known as cyclooxygenase, is the key enzyme in prostaglandin biosynthesis, and acts both as a dioxygenase and as a peroxidase. There are two isozymes of PTGS: a constitutive PTGS1 and an inducible PTGS2, which differ in their regulation of expression and tissue distribution. This gene encodes the inducible isozyme.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	PTGS2

Image



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CSB-PA184426(PTGS2 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)



Gel: 8%SDS-PAGE,Lysate: 40 μg.,Primary antibody: CSB-PA184426(PTGS2 Antibody) at dilution 1/600 dilution,Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution,Exposure time: 10 seconds

