

# COX2/PTGS2 Polyclonal Antibody

Cat# A240015

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## INFORMATION

<b>Product Name</b>	COX2/PTGS2 Polyclonal Antibody
<b>Cat. No.</b>	A240015
<b>Size</b>	20ul/100ul
<b>Uniprot</b>	P35354
<b>Product type</b>	Primary antibody
<b>Species Reactivity</b>	Human,Mouse,Rat
<b>Immunogen</b>	Synthesized peptide derived from Human Cox2.
<b>Target</b>	PTGS2
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Tested applications</b>	ELISA,WB,IHC,IF
<b>Application</b>	WB:1:500-1:3000,IHC:1:50-1:100,IF:1:100-1:500
<b>Purification Method</b>	The antibody was affinity-purified from rabbit antiserum by affinitychromatography using epitope-specific immunogen
<b>Storage instruction</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Alias</b>	COX 2 antibody; COX-2 antibody; COX2 antibody; Cyclooxygenase 2 antibody; Cyclooxygenase 2b antibody; Cyclooxygenase antibody; Cyclooxygenase-2 antibody; Cyclooxygenase2 antibody; EC 1.14.99.1 antibody; fj02a10 antibody; Glucocorticoid-regulated inflammatory cyclooxygenase antibody; Glucocorticoid-regulated inflammatory Prostaglandin G/H synthase antibody; GRIPGHS antibody; hCox 2 antibody; Macrophage activation-associated marker protein P71/73 antibody; OTTHUMP00000033524 antibody; PES-2 antibody; PGG/HS antibody; PGH synthase 2 antibody; PGH2_HUMAN antibody; PGHS 2 antibody; PGHS-2 antibody; PGHS2 antibody; PHS 2 antibody; PHS II antibody; PHS2 antibody; Prostaglandin endoperoxide synthase 2 (prostaglandin G/H synthase and cyclooxygenase) antibody; Prostaglandin endoperoxide synthase 2 antibody; Prostaglandin G/H synthase 2 antibody; Prostaglandin G/H synthase 2 precursor antibody; Prostaglandin G/H synthase and cyclooxygenase antibody; Prostaglandin G/H synthase antibody; Prostaglandin H2 synthase 2 antibody; prostaglandin-endoperoxide synthase 2 (prostaglandin G/H synthase and cyclooxygenase)

	antibody; Prostaglandin-endoperoxide synthase 2 antibody; PTGS2 antibody; ptgs2a antibody; TIS10 antibody; TIS10 protein antibody; unp1239 antibody; wu:fj02a10 antibody
<b>Image</b>	<div data-bbox="491 347 900 551"> </div> <p data-bbox="924 336 1469 465">Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Cox2 antibody.</p> <div data-bbox="470 613 900 824"> </div> <p data-bbox="924 620 1469 703">Immunofluorescence analysis of A549 cells, using Cox2 antibody.</p> <div data-bbox="564 840 820 1254"> </div> <p data-bbox="924 907 1469 990">Western blot analysis of extracts from A549 cells, using Cox2 antibody.</p> <div data-bbox="517 1285 839 1711"> </div> <p data-bbox="924 1386 1469 1563">Western blot analysis of extracts from HeLa cells (Lane 2), and A549 cells (Lane 3), using Cox2 antibody. The lane on the left is treated with synthesized peptide.</p>

## **PRODUCT USE LIMITATION**

These products are intended for research use only.