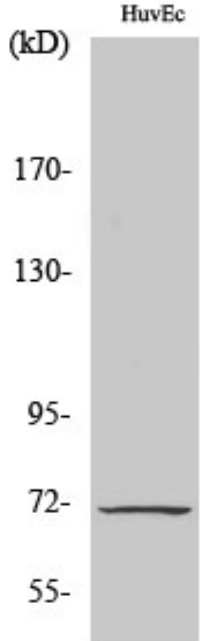
	<h2>Cox-1 Polyclonal Antibody</h2>
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Swiss-Prot No.:	P23219
Molecular Weight:	68.656
Applications:	WB,IHC,ELISA
Reactivity:	Human
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the C-terminal region of human Cox-1. at AA range: 520-600
Specificity/Sensitivity:	Cox-1 Polyclonal Antibody detects endogenous levels of Cox-1 protein.
Other Names:	PTGS1; COX1; Prostaglandin G/H synthase 1; Cyclooxygenase-1; COX-1; Prostaglandin H2 synthase 1; PGH synthase 1; PGHS-1; PHS 1; Prostaglandin-endoperoxide synthase 1
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

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	 <p>The image shows a Western blot for HuvEc cells. The y-axis is labeled '(kD)' and has markers at 170, 130, 95, 72, and 55. A single dark band is visible at the 72 kD position.</p>
	Western Blot analysis of various cells using Cox-1 Polyclonal Antibody
Gene Name:	PTGS1
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.