

Cox-1 Polyclonal Antibody

OVERVIEW

CATALOG NO.	PTX11214	SYNONYMS
SIZE	100 ug	PTGS1; COX1; Prostaglandin G/H synthase 1;
HOST	Rabbit	Cyclooxygenase-1; COX-1; Prostaglandin H2 synthase 1; PGH synthase 1; PGHS-1; PHS 1; Prostaglandin- endoperoxide synthase 1

PRODUCT INFORMATION

GENE NAME	PTGS1
PROTEIN NAME	Prostaglandin G/H synthase 1
IMMUNOGEN	Synthesized peptide derived from the C-terminal region of human Cox-1. at AA range: 520-600

APPLICATIONS AND STORAGE

SPECIES REACTIVITY	Human
TESTED APPLICATIONS	WB,IHC,ELISA
RECOMMENDED DILUTION	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
DELIVERY CONDITIONS	Blue Ice
STABILITY & STORAGE	PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. 4°C for short term (1 week), store at -20°C to -80°C for long term (1 year); Avoid repeated freeze-thaw cycles

For research use only.