

Anti-PTGS1 antibody [ARC0960] (STJ11102037)

STJ11102037

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-COX1 is suitable for use in Western Blot.

Applications WB Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ARC0960

Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

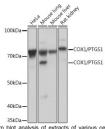
Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 5742
Gene Symbol PTGS1
Uniprot ID PGH1_HUMAN

Immunogen A synthesized peptide derived from human COX1/PTGS1
Immunogen Region
Specificity
Immunogen Sequence



Western blot analysis of extracts of various cell lines using COX1/PTGS1 rabbit monoclonal antibod (STJ11102037) at 1:1000 dilution. Secondary antibody HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilutior Lysates/proteins: 25up per Iane. Blocking buffer: 39 nonfat dry milk in TBST. Detection: ECL Basic Kit Exposure time: 3s.