

Product Data Sheet

Anti-PGHS-1 Antibody

Catalog # Source Reactivity Applications

CPA9432 Rabbit H WB

Description Rabbit polyclonal to PGHS-1

Immunogen KLH-conjugated synthetic peptide encompassing a sequence of human PGHS-1. The

exact sequence is proprietary.

Purification The antibody was purified by affinity chromatography.

Specificity Recognizes endogenous levels of PGHS-1 protein.

Clonality Polyclonal

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

Dilution WB (1/1000 - 1/2000)

Gene Symbol PTGS1

Alternative Names 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

Entrez Gene 5742 (Human)

SwissProt P23219 (Human)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

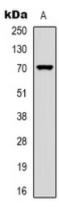
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Western blot analysis of PGHS-1 expression in Hela (A) whole cell lysates.

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