

Anti-Prostaglandin dehydrogenase 1 antibody (C-Term) (STJ70626)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-Prostaglandin dehydrogenase 1 (C-Term) is suitable for use in ELISA, Immunofluorescence and

Description Flow Cytometry research applications.

Applications Pep-ELISA, IF, FC

Host/Source Goat Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing

peptide.

Dilution Range iHC-2.5µg/ml

ELISA-antibody detection limit dilution 1:128000.

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin.}$

Isotype IgG

Storage Store at-20 on receipt and minimise freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 3248

Gene Symbol HPGD

Uniprot ID PGDH_HUMAN

Immunogen

Immunogen C-Term Region

Specificity

Immunogen DYDTTPFQAKTQ

Sequence

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa

15kDa

626 (0. 1µg/ml) staining of Human Duodenum (35µg protein in RIPA buffer). Detected by

