

Anti-PTGIS/CYP8A1 antibody (248-258) (STJ73226)

STJ73226

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-PTGIS/CYP8A1 (248-258) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB Host/Source Goat Reactivity Human/Pig

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 Peptide ELISA: antibody detection limit dilution 1:128000.

WB: Approx 55kDa band observed in Human Lung and Human Ovary lysates (calculated MW of 57.1kDa according to

NP_000952.1). Recommended concentration: 0.5-1.5µg/ml.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 5740 Gene Symbol PTGIS

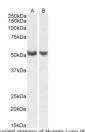
Uniprot ID PTGIS_HUMAN

Immunogen 248-258

Region

Specificity
Immunogen RRAHRSKWLES

Sequence



STJ73226 (0. 5ŵg/ml) staining of Human Lung (A) and Ovary (B) lysates (35ŵg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.