

## Anti-PGRP-S antibody (C-Term) (STJ71316)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-PGRP-S (C-Term) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

Description applications. Applications Pep-ELISA/WB/IHC

Host/Source Goat Reactivity Human/Dog

## **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

**Dilution Range** Peptide ELISA: antibody detection limit dilution 1:4000.

WB: Approx 30kDa band observed in lysates of cell line Jurkat (calculated MW of 21.7kDa according to NP\_005082.1). The observed

molecular weight corresponds to earlier findings in literatur

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

**Isotype** IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 8993 Gene Symbol PGLYRP1

Uniprot ID PGRP1\_HUMAN

Immunogen Immunogen C-Term

Region

Specificity

Immunogen PGNQLYHLIQN Sequence

250kDa 150kDa 100kDa

75kDa

50kDa 37kDa

25kDa

20kDa

15kDa
STJ71316 (0. 3ŵg/ml) staining of Jurkat lysate (35ŵg
protein in RIPA buffer). Primary incubation was 1 hour.
Detected by chemiluminescence.