

Product Data Sheet

Anti-PGRP Antibody

Catalog # Source Reactivity Applications

CPA7344 Rabbit H WB

Description Rabbit polyclonal antibody to PGRP

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human PGRP. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of PGRP protein.

Clonality Polyclonal

Conjugation

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

and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000)

Gene Symbol PGLYRP1

Alternative Names PGLYRP; PGRP; TNFSF3L; Peptidoglycan recognition protein 1; Peptidoglycan

recognition protein short; PGRP-S

Entrez Gene 8993 (Human)

SwissProt 075594 (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

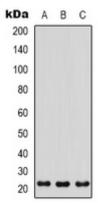
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Western blot analysis of PGRP expression in HepG2 (A), HEK293T (B), Hela (C) whole cell lysates. (Predicted band size: 21 kD; Observed band size: 21 kD)

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