

#### **International Office**

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# EB05467 - Goat Anti-PGLYRP Antibody

Size: 100µg specific antibody in 200µl



# **Target Protein**

Principal Names: PGLYRP, peptidoglycan recognition protein, PGRP, TAG7, PGRP-S, TNFSF3L, TNF superfamily, member 3 (LTB)-like (peptidoglycan recognition protein) Official Symbol: PGLYRP Accession Number(s): NP\_005082 Human GeneID(s): 8993

#### Immunogen

Peptide with sequence C-YHLIQNWPHYRSP, from the C Terminus of the protein sequence according to NP\_005082.

# **Purification and Storage**

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

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

Aliquot and store at -20°C. Minimize freezing and thawing.

## **Applications Tested**

**Western blot:** Western blot: Approx 18-22kDa band seen in MOLT-4 lysate. Recommended for use at  $2-4\mu$ g/ml.

## **Species Reactivity**

Tested: Human Expected from sequence similarity: Human