Cat. No. DMC101092B



## **PRODUCT INFORMATION**

Clone ID 1E10 PGLYRP1 **Target** PGRP-S **Synonyms Host Species** Rabbit

Biotinylated Anti-PGLYRP1 antibody(1E10), IgG1 Description

Chimeric mAb

**Delivery** 2-3 weeks **Uniprot ID** 075594

Rabbit/Human Fc chimeric IgG1 IgG type

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended **Dilutions** 

**Background** 

Flow Cyt 1/100

Purified from cell culture supernatant by affinity **Purification** 

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Reconstitution

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

temperature.

Pattern receptor that binds to murein peptidoglycans (PGN) of Gram-positive bacteria. Has bactericidal activity towards Gram-positive bacteria. May kill Gram-positive bacteria by interfering with peptidoglycan biosynthesis. Binds

also to Gram-negative bacteria, and has bacteriostatic activity towards Gram-negative

bacteria. Plays a role in innate immunity.[UniProtKB/Swiss-Prot Function]

Usage Research use only

Conjugate Biotinylated

All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under

patent application. Any protein sequencing or **DIMA Disclaimer** reverse engineering attempt is prohibited. We are

actively scrutinizing all patent application to ensure no IP infringement.



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