

PRODUCT INFORMATION

Clone ID	1E10
Target	PGLYRP1
Synonyms	PGRP-S
Host Species	Rabbit
Description	PE-conjugated Anti-PGLYRP1 antibody(1E10), IgG1 Chimeric mAb
Delivery	3-4 weeks
Uniprot ID	O75594
IgG type	Rabbit/Human Fc chimeric IgG1
Clonality	Monoclonal
Reactivity	Human
Applications	Flow Cyt
Recommended Dilutions	Flow Cyt 1:100
Purification	Purified from cell culture supernatant by affinity chromatography
Formulation & Reconstitution	Liquid□PBS with 0.05% Proclin300, 1% BSA
Storage & Shipping	Store at 2°C-8°C for 6 months
Background	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	PE-conjugated

