

PGLYRP4 antibody

Product Information

Catalog No.:	FNab06358
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

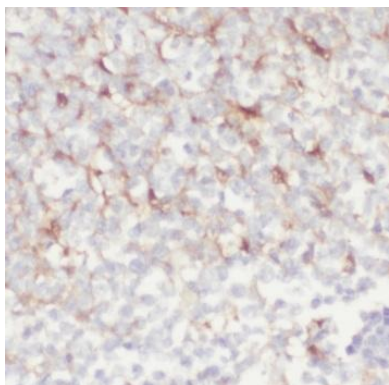
Pattern receptor that binds to murein peptidoglycans(PGN) of Gram-positive bacteria. Has bactericidal activity towards Gram-positive bacteria. May kill Gram-positive bacteria by interfering with peptidoglycan biosynthesis. Binds also to Gram-negative bacteria, and has bacteriostatic activity towards Gram-negative bacteria. Plays a role in innate immunity.

Immunogen information

Immunogen:	peptidoglycan recognition protein 4
Synonyms:	Peptidoglycan recognition protein 4 Peptidoglycan recognition protein I-beta (PGLYRP1beta, PGRP-I-beta) Peptidoglycan recognition protein intermediate beta PGLYRP4 PGRPIB
Observed MW:	None
Uniprot ID :	Q96LB8

Application

Reactivity:	Human
Tested Application:	ELISA, IHC
Recommended dilution:	IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human tonsils tissue using FNab06358(PGLYRP4 antibody) at dilution of 1:50