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Datasheet for ABIN7117291 **anti-PGLYRP3 antibody**

Overview

Quantity:	100 µg
Target:	PGLYRP3
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PGLYRP3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	peptidoglycan recognition protein 3
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	PGLYRP3
Alternative Name:	PGLYRP3 (PGLYRP3 Products)
Background:	Synonyms:PGRPIA 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

Target Details

	immunity.
Molecular Weight:	38 kDa
Gene ID:	114771
UniProt:	Q96LB9
Pathways:	Glycosaminoglycan Metabolic Process

Application Details

Application Notes:	WB: 1:500-1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months