



Human PGLYRP1 blocking peptide (CDBP2274)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-PGRP-S antibody
Antigen Description	PGLYRP1 (peptidoglycan recognition protein 1) is a protein-coding gene. Diseases associated with PGLYRP1 include psoriasis, and tuberculosis. GO annotations related to this gene include N-acetylmuramoyl-L-alanine amidase activity and peptidoglycan binding. An important paralog of this gene is PGLYRP3.
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	PGLYRP1_peptidoglycan recognition protein 1 [Homo sapiens (human)]
Official Symbol	PGLYRP1
Synonyms	PGLYRP1; peptidoglycan recognition protein 1; PGRP; TAG7; PGRPS; PGLYRP; PGRP-S; TNFSF3L; TNF superfamily, member 3 (LTB)-like (peptidoglycan recognition protein);
Entrez Gene ID	8993

mRNA Refseq	NM_005091.2
Protein Refseq	NP_005082.1
UniProt ID	O75594
Chromosome Location	19q13.2-q13.3
Function	N-acetylmuramoyl-L-alanine amidase activity; peptidoglycan binding; peptidoglycan receptor activity; zinc ion binding;
