antibodies

## Datasheet for ABIN2728788 PGLYRP3 Protein (Myc-DYKDDDDK Tag)





## Overview

Quantity:	20 µg				
Target:	PGLYRP3				
Origin:	Human				
Source:	HEK-293 Cells				
Protein Type:	Recombinant				
Purification tag / Conjugate:	This PGLYRP3 protein is labelled with Myc-DYKDDDDK Tag.				
Application:	Antibody Production (AbP), Standard (STD)				
Product Details					
Characteristics:	<ul><li>Recombinant human PGLYRP3 protein expressed in HEK293 cells.</li><li>Produced with end-sequenced ORF clone</li></ul>				
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining				
Target Details					
Target:	PGLYRP3				
Alternative Name:	Pglyrp3 (PGLYRP3 Products)				
Background:	This gene encodes a peptidoglycan recognition protein, which belongs to the N- acetylmuramoyl-L-alanine amidase 2 family. These proteins are part of the innate immune system and recognize peptidoglycan, a ubiquitous component of bacterial cell walls. This antimicrobial protein binds to murein peptidoglycans of Gram-positive bacteria.				
Molecular Weight: 35.7 kDa					

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Target Details			
NCBI Accession:	NP_443123		
Pathways:	Glycosaminoglycan Metabolic Process		
Application Details			
Application Notes:	Recombinant human proteins can be used for:		
	Native antigens for optimized antibody production		
	Positive controls in ELISA and other antibody assays		
Comment:	The tag is located at the C-terminal.		
Restrictions:	For Research Use only		
Handling			
Concentration:	50 μg/mL		
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.		
Storage:	-80 °C		
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.		

## Images

88	—		Western Blotting
98	-		Image 1. Validation with Western Blot
62	-		
49	-		
38			
28	—		
17 14 3	=		

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