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anti-PGLYRP1 antibody (AA 22-196)





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Quantity:	100 μL	
Target:	PGLYRP1	
Binding Specificity:	AA 22-196	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PGLYRP1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Peptidoglycan Recognition Protein 1 (PGLYRP1)	
Immunogen:	Recombinant Peptidoglycan Recognition Protein 1 (PGLYRP1) corresdonding to Gln22~Pro196 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against PGLYRP1. It has been selected for its ability to recognize PGLYRP1 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

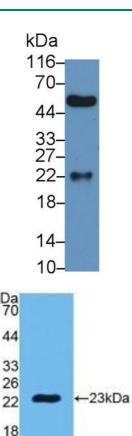
Target Details

Expiry Date:

Target Details			
Target:	PGLYRP1		
Alternative Name:	Peptidoglycan Recognition Protein 1 (PGLYRP1 Products)		
Background:	PGLYRP, PGRP, PGRP-S, PGRPS, TAG7, TNFSF3L, Tumor Necrosis Factor Ligand Superfamily		
	Member 3 Like, Peptidoglycan recognition protein short		
Pathways:	Activation of Innate immune Response		
Application Details			
Application Notes:	Western blotting: 0.5-2 μg/mL		
	Immunohistochemistry: 5-20 μg/mL		
	Immunocytochemistry: 5-20 μg/mL		
	Optimal working dilutions must be determined by end user.		
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated		
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious		
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration		
	date under appropriate storage condition.		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.		
Preservative:	ProClin		
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be		
	handled by trained staff only.		
Storage:	4 °C,-20 °C		
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without		

detectable loss of activity. Avoid repeated freeze-thaw cycles.

24 months

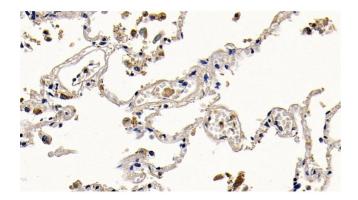


Western Blotting

Image 1. Detection of PGLYRP1 in Human Urine using Polyclonal Antibody to Peptidoglycan Recognition Protein 1 (PGLYRP1)

Western Blotting

Image 2. Detection of Recombinant PGLYRP1, Human using Polyclonal Antibody to Peptidoglycan Recognition Protein 1 (PGLYRP1)



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Immunohistochemistry

Image 3. Detection of PGLYRP1 in Human Lung Tissue using Polyclonal Antibody to Peptidoglycan Recognition Protein 1 (PGLYRP1)

Please check the product details page for more images. Overall 4 images are available for ABIN7435673.