

Datasheet for ABIN7124334

PGLYRP1 Protein (AA 22-196) (His-IF2DI Tag)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	PGLYRP1
Protein Characteristics:	AA 22-196
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PGLYRP1 protein is labelled with His-IF2DI Tag.
Application:	Western Blotting (WB), ELISA

Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

Target Details

Target:	PGLYRP1
Alternative Name:	PGRPS (PGLYRP1 Products)
Background:	MGC126894, MGC126896, Peptidoglycan recognition protein, Peptidoglycan recognition protein 1, Peptidoglycan recognition protein short, PGLYRP, PGLYRP1, PGRP, PGRP S, PGRP-S, PGRP1_HUMAN, PHRP, short, SBBI68, TAG7, TNF superfamily, member 3 (LTB)-like (peptidoglycan recognition protein)
Molecular Weight:	19.1 kDa

Target Details

UniProt:	O75594
Pathways:	Activation of Innate immune Response

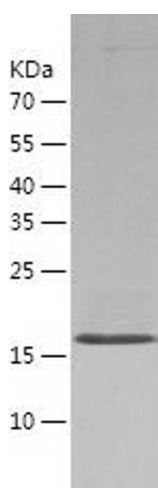
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4
Storage:	4 °C, -20 °C
Storage Comment:	-20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution
Expiry Date:	12 months

Images



Western Blotting

Image 1.