

Datasheet for ABIN6242918
anti-PGLYRP2 antibody (AA 75-107)[Go to Product page](#)

1 Image

Overview

Quantity:	200 µL
Target:	PGLYRP2
Binding Specificity:	AA 75-107
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PGLYRP2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This PGLYRP2 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 75-107 amino acids from human PGLYRP2.
Clone:	RB54866
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	PGLYRP2
Alternative Name:	PGLYRP2 (PGLYRP2 Products)
Background:	May play a scavenger role by digesting biologically active peptidoglycan (PGN) into biologically

Target Details

inactive fragments. Has no direct bacteriolytic activity.

Molecular Weight: 62217

UniProt: [Q96PD5](#)

Pathways: [Activation of Innate immune Response](#), [Glycosaminoglycan Metabolic Process](#)

Application Details

Application Notes: WB: 1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

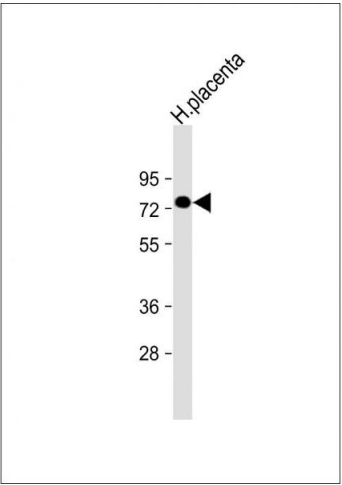
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Expiry Date: 6 months

Images



Western Blotting

Image 1. Anti-PGLYRP2 Antibody (N-Term) at 1:2000 dilution + human placenta lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 62 kDa
Blocking/Dilution buffer: 5 % NFDM/TBST.