

Anti-PGLYRP1 Antibody Picoband® Biotin Conjugated

Catalog Number: A05914-2-Biotin

About PGLYRP1

Predicted to enable several functions, including Hsp70 protein binding activity; peptidoglycan binding activity; and peptidoglycan immune receptor activity. Acts upstream of or within several processes, including negative regulation of inflammatory response; negative regulation of natural killer cell differentiation involved in immune response; and negative regulation of type II interferon production. Predicted to be located in cytoplasm. Predicted to be active in extracellular space. Is expressed in alimentary system; craniocervical region bone; genitourinary system; liver; and respiratory system. Orthologous to human PGLYRP1 (peptidoglycan recognition protein 1).

Overview

Product Name	Anti-PGLYRP1 Antibody Picoband® Biotin Conjugated
Reactive Species	Mouse, Rat
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% NaN ₃ .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	O88593

Technical Details

Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of mouse PGLYRP1. Mouse PGLYRP1 shares 64.3% and 80% amino acid (aa) sequence identity with human and rat PGLYRP1, respectively.
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Biotin
Suggested Dilutions	The intended application should be selected according to the customer's experimental requirements.

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