

Anti-PGLYRP1 Antibody Picoband® HRP Conjugated

Catalog Number: A05914-2-HRP

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

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

Technical Details

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| 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 | HRP |
| Suggested Dilutions | The intended application should be selected according to the customer's experimental requirements. |

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