

Rabbit Peptidoglycan Recognition Protein 1 Polyclonal Antibody | anti-PGLYRP1 antibody

Polyclonal Antibody to Peptidoglycan Recognition Protein 1 (PGLYRP1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142130	Rabbit	Mouse, Human, Rat	Immunoprecipitation, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Peptidoglycan Recognition Protein 1; Polyclonal Antibody; Polyclonal Antibody to Peptidoglycan Recognition Protein 1 (PGLYRP1); anti-PGLYRP1 antibody

PRODUCT SPECIFICATIONS

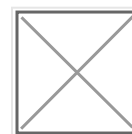
Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-PGLYRP1 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Organism Species	Mus musculus (Mouse)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant PGLYRP1 (Phe19~Glu182) expressed in E.coli
Cross Reactivity	Mouse
Preparation and Storage	<p>Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months.</p> <p>Stability Test: 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.</p>

IMAGES



IHC (Immunohistochemistry)

DAB staining on formalin fixed paraffin-embedded Bowels tissue



WB (Western Blot)

Western Blot: Sample: Recombinant PGLYRP1, Mouse.



WB (Western Blot)

Western Blot: Sample: Mouse Thymus lysate; Primary Ab: 5ug/ml Rabbit Anti-Mouse
PGLYRP1 Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal
Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	6679293
NCBI GeneID	21946
NCBI Accession #	NP_033428.1
NCBI GenBank Nucleotide #	NM_009402.2
UniProt Accession #	O88593; Q62185
NCBI Official Full Name	peptidoglycan recognition protein 1
NCBI Official Synonym Full Names	peptidoglycan recognition protein 1
NCBI Official Symbol	Pglyrp1
NCBI Official Synonym Symbols	PGRP; Tag7; Tasg7; PGRP-S; Pglyrp; Tnfsf3l
NCBI Protein Information	peptidoglycan recognition protein 1
UniProt Protein Name	Peptidoglycan recognition protein 1
UniProt Gene Name	Pglyrp1
UniProt Synonym Gene Names	Pglyrp; Pgrp; Pgrps; Tag7; PGRP-S

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/peptidoglycan-recognition-protein-1-antibody-immunoprecipitation-immunohistochemistry-immunocytochemistry-western-blot-elisa/142130>