

Goat PGRP-S Polyclonal Antibody | anti-PGLYRP1 antibody

Goat anti-PGRP-S Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61398	Goat	Tested: Human; Expected from sequence similarity: Human, Dog	Immunohistochemistry, Western Blot, ELISA

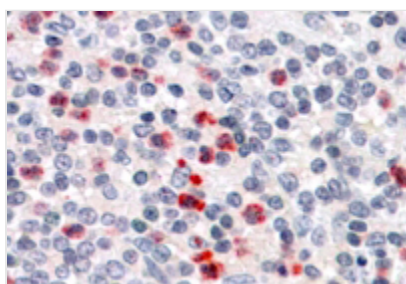
PRODUCT SYNONYMS

PGRP-S; Polyclonal Antibody; Goat anti-PGRP-S Antibody; PGRPS; PGLYRP1; peptidoglycan recognition protein 1; MGC126894; MGC126896; PGLYRP; PGRP; TAG7; TNFSF3L; TNF superfamily; member 3 (LTB)-like (peptidoglycan recognition protein); PGRP-S antibody; PGRPS antibody; PGLYRP1 antibody; peptidoglycan recognition protein 1 antibody; MGC126894 antibody; MGC126896 antibody; PGLYRP antibody; PGRP antibody; TAG7 antibody; TNFSF3L antibody; member 3 (LTB)-like (peptidoglycan recognition protein) antibody; anti-PGLYRP1 antibody

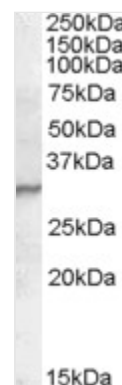
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Dog
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	PGNQLYHLIQ N
Sequence Length	196
Applicable Applications for anti-PGLYRP1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-PGNQLYHLIQN, from the C Terminus of the protein sequence according to NP_005082.1.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES


IHC (Immunohistochemistry)

3.8ug/ml staining of paraffin embedded Human Spleen. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.


WB (Western Blot)

0.3ug/ml staining of Jurkat lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4827036
NCBI GeneID	8993
NCBI Accession #	NP_005082.1
NCBI GenBank Nucleotide #	NM_005091.2
Molecular Weight	21,731 Da
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; PGRPS; PGLYRP; PGRP-S; 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; TNFSF3L; PGRP-S
UniProt Entry Name	PGRP1_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/pgrp-s-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61398>