

## Product datasheet for **TA305756**

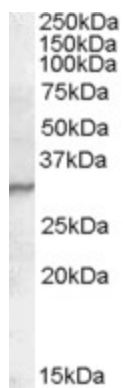
### **PGRPS (PGLYRP1) Goat Polyclonal Antibody**

#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Applications:</b>	WB
<b>Recommended Dilution:</b>	WB: 0.3-1ug/ml. IHC: 3-6ug/ml.
<b>Reactivity:</b>	Human (Expected from sequence similarity: Dog)
<b>Host:</b>	Goat
<b>Isotype:</b>	IgG
<b>Clonality:</b>	Polyclonal
<b>Immunogen:</b>	Peptide with sequence C-PGNQLYHLIQN, from the C Terminus of the protein sequence according to NP_005082.1.
<b>Formulation:</b>	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin
<b>Concentration:</b>	lot specific
<b>Purification:</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20C. Minimize freezing and thawing.
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Store at -20°C as received.
<b>Stability:</b>	Stable for 12 months from date of receipt.
<b>Gene Name:</b>	peptidoglycan recognition protein 1
<b>Database Link:</b>	<a href="#">NP_005082</a> <a href="#">Entrez Gene 612209 Dog</a> <a href="#">Entrez Gene 8993 Human</a> <a href="#">O75594</a>
<b>Synonyms:</b>	PGLYRP; PGRP; PGRP-S; PGRPS; TAG7; TNFSF3L
<b>Protein Families:</b>	Druggable Genome, Secreted Protein



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**Product images:**

TA305756 (0.3ug/ml) staining of Jurkat lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.