

## Product datasheet for **TA302568**

### **PBP (PEBP1) Goat Polyclonal Antibody**

#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Applications:</b>	WB
<b>Recommended Dilution:</b>	ELISA: 1:128,000. WB: 0.01-0.03µg/ml.
<b>Reactivity:</b>	Human (Expected from sequence similarity: Mouse, Rat, Dog, Pig, Cow)
<b>Host:</b>	Goat
<b>Isotype:</b>	IgG
<b>Clonality:</b>	Polyclonal
<b>Immunogen:</b>	Peptide with sequence C-DPDAPSRKDPKYRE, from the internal region of the protein sequence according to NP_002558.1.
<b>Formulation:</b>	Supplied at 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.
<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>Predicted Protein Size:</b>	24680 Da
<b>Gene Name:</b>	phosphatidylethanolamine binding protein 1
<b>Database Link:</b>	<a href="#">NP_002558</a> <a href="#">Entrez Gene 23980 Mouse</a> <a href="#">Entrez Gene 29542 Rat</a> <a href="#">Entrez Gene 477501 Dog</a> <a href="#">Entrez Gene 5037 Human</a> <a href="#">P30086</a>
<b>Synonyms:</b>	HCNP; HCNPpp; HEL-210; HEL-S-34; HEL-S-96; PBP; PEBP; PEBP-1; RKIP



[View online »](#)

**Product images:**

TA302568 (0.01ug/ml) staining of Human Prostate lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.