

Product datasheet for TA302568

OriGene Technologies, Inc.

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PBP (PEBP1) Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1:128,000. WB: 0.01-0.03µg/ml.

Reactivity: Human (Expected from sequence similarity: Mouse, Rat, Dog, Pig, Cow)

Host: Goat Isotype: IgG

Clonality: Polyclonal

Immunogen: Peptide with sequence C-DPDAPSRKDPKYRE, from the internal region of the protein sequence

according to NP_002558.1.

Formulation: Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

albumin.

Concentration: lot specific

Purification: 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.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 24680 Da

Gene Name: phosphatidylethanolamine binding protein 1

Database Link: NP 002558

Entrez Gene 23980 MouseEntrez Gene 29542 RatEntrez Gene 477501 DogEntrez Gene 5037

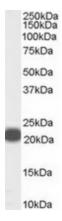
<u>Human</u> <u>P30086</u>

Synonyms: HCNP; HCNPpp; HEL-210; HEL-S-34; HEL-S-96; PBP; PEBP; PEBP-1; RKIP





Product images:



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