





## **GOAT ANTI-ACPP / PAP (AA269-282) ANTIBODY**

**SKU:** EB10915

e erest



Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: <u>(650)</u> 697-3600

250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa









## **SPECIFICATIONS**

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

**Unit Size** 100 μg

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

**Alias** Names

prostatic acid phosphotase| prostatic acid phosphatase| OTTHUMP00000216107| PAP| ACP3| ACP-3| acid

phosphatase, prostate|ACPP

**Accession** 

ID

NP\_001127666.1; NP\_001090.2

**Blocking** 

**Peptide** 

EBP10915

Peptide with sequence C-NHMKRATQIPSYKK, from the internal region of the protein sequence according to **Immunogen** 

NP\_001127666.1; NP\_001090.2.

**Product Comments** 

This antibody is expected to recognize both reported isoforms (NP 001127666.1; NP 001090.2).

**Peptide** 

Sequence

C-NHMKRATQIPSYKK

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Human

**Predicted** 

**Species** 

55

Reactive

Human **Species** 

Human

Gene ID

**Product** 

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_medium.png

**IHC Results** 

In paraffin embedded Human Prostate shows reticulate cytoplasm staining, more intens towards the lumen of

the gland. Recommended concentration, 3-5µg/ml.

**ELISA** 

Antibody detection limit dilution 1:32000. Detection

Limit

Western Approx 50kDa band observed in Human Prostate lysates (calculated MW of 48.3kDa according to

**Blot** NP\_001127666.1). Recommended concentration: 0.01-0.03µg/ml.

**Application** 

**Type** 

Pep-ELISA, WB, IHC



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## **GALLERY IMAGES**

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