

GOAT ANTI-ACPP / PAP (AA269-282), BIOTINYLATED ANTIBODY

SKU: EB10915-B



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 phosphatase prostatic acid phosphatase OTTHUMP00000216107 PAP ACP3 ACP-3 acid phosphatase, prostate ACPP
Accession ID	NP_001127666.1; NP_001090.2
Blocking Peptide	EBP10915-B
Immunogen	Peptide with sequence C-NHMKRATQIPSYKK., from the internal region of the protein sequence according to 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 Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	55
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 50kDa band observed in Human Prostate lysates (calculated MW of 48.3kDa according to NP_001127666.1). Recommended concentration: 0.01-0.03µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

