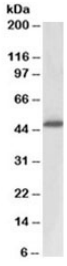
ACPP Goat Polyclonal Antibody / PAP / Prostatic acid phosphatase (R36369)

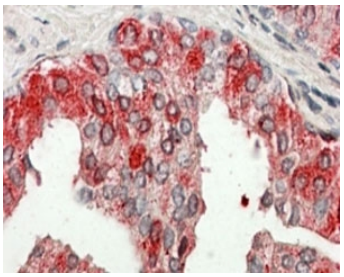
Catalog No.	Formulation	Size
R36369-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse, Rat, Dog, Cow
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	55
Localization	Cytoplasmic
Applications	Western blot: 0.3-1ug/ml Immunohistochemistry (FFPE): 3-5ug/ml ELISA (peptide) LOD: 1:64000
Limitations	This ACPP Goat Polyclonal Antibody is available for research use only.



Western blot testing of human prostate lysate with ACPP Goat Polyclonal Antibody at 0.3ug/ml. Expected molecular weight: 45-50 kDa.



IHC staining of FFPE human prostate with ACPP Goat Polyclonal Antibody at 4ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.

Description

Additional name(s) for this target protein: Acid phosphatase, prostate

Explore our Prostate Specific Acid Phosphatase Antibody / Prostate Cancer Marker Antibody page for additional validation data, prostate carcinoma IHC results, and extensive publication support.

Application Notes

Optimal dilution of the ACPP Goat Polyclonal Antibody should be determined by the researcher.

Immunogen

Amino acids YGIHKQKEKSRLQ were used as the immunogen for this ACPP antibody.

Storage

Aliquot and store the ACPP antibody at -20oC.

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