

## Product datasheet for **AP02196SU-S**

### Prostatic Acid Phosphatase (ACPP) Goat Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	ELISA
Recommended Dilution:	Immunoenzymatic assay (1:3,000).
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Purified human prostatic acid phosphatase [PAP]
Specificity:	This antibody detects prostatic acid phosphatase [PAP].
Formulation:	State: Serum State: Lyophilized serum
Reconstitution Method:	Restore in aqua bidest to initial volume.
Conjugation:	Unconjugated
Storage:	Store lyophilized at 2 - 8 °C and reconstituted at -20 °C. Avoid repeated freezing and thawing.
Stability:	Shelf life: One year from despatch.
Gene Name:	acid phosphatase, prostate
Database Link:	<a href="#">Entrez Gene 55 Human P15309</a>
Background:	Prostatic acid phosphatase is one of the two antigenic markers of prostatic carcinoma, the other being prostate specific antigen. It belongs to the kallikrein family of serine proteases and is suggested to act as a hydrolase to split phospharyl choline in semen and as a transferase.
Synonyms:	Prostate acid phosphatase, PAP, ACP3, PSAP
Note:	Reference no.: LocusID 55



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