

**AP02196SU-S****Polyclonal Antibody to ACPP / Prostatic acid phosphatase - Serum**

<b>Alternate names:</b>	ACP3, PAP, PSAP, Prostate acid phosphatase
<b>Quantity:</b>	20 µl
<b>Background:</b>	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 phosphoryl choline in semen and as a transferase.
<b>Uniprot ID:</b>	<a href="#">P15309</a>
<b>NCBI:</b>	<a href="#">NP_001090.2</a>
<b>GeneID:</b>	<a href="#">55</a>
<b>Host:</b>	Goat
<b>Immunogen:</b>	Purified human prostatic acid phosphatase [PAP]
<b>Format:</b>	<b>State:</b> Lyophilized serum <b>Reconstitution:</b> Restore in aqua bidest to initial volume.
<b>Applications:</b>	Immunoenzymatic assay (1:3,000). Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody detects prostatic acid phosphatase [PAP]. <b>Species:</b> Human. Other species not tested.
<b>Add. Information:</b>	Reference no.: LocusID 55
<b>Storage:</b>	Store lyophilized at 2 - 8 °C and reconstituted at -20 °C. Avoid repeated freezing and thawing. Shelf life: One year from despatch.