

## Product Datasheet

### ACPP / PAP Antibody (aa200-300) (orb1539146)

|                            |                                                                                                                                                                                                                                                            |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | ACPP / PAP Antibody (aa200-300)                                                                                                                                                                                                                            |
| <b>Species/Host</b>        | Goat                                                                                                                                                                                                                                                       |
| <b>Reactivity</b>          | Bat, Bovine, Canine, Hamster, Human, Monkey, Mouse, Rabbit, Rat                                                                                                                                                                                            |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                                                                                               |
| <b>Tested Applications</b> | ELISA, IHC, IHC-P, WB                                                                                                                                                                                                                                      |
| <b>Immunogen</b>           | Peptide derived from the internal region of human ACPP.                                                                                                                                                                                                    |
| <b>Target</b>              | ACPP / PAP                                                                                                                                                                                                                                                 |
| <b>Preservatives</b>       | TBS, pH 7.3, 0.02% Sodium Azide, 0.5% rAlbumin                                                                                                                                                                                                             |
| <b>Concentration</b>       | 0.5 mg/ml                                                                                                                                                                                                                                                  |
| <b>Storage</b>             | Aliquot and store at -20°C. Avoid freeze-thaw cycles.                                                                                                                                                                                                      |
| <b>Note</b>                | For research use only                                                                                                                                                                                                                                      |
| <b>Application notes</b>   | Further information: Peptide ELISA: antibody detection limit dilution 1:64000. Western blot: Approx 50kDa band observed in Human Prostate lysates, with a calculated MW of 44.6kDa according to NP_001090.2. The recommended concentration is 0.3-1 ug/ml. |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                                                                                                 |
| <b>Dilution Range</b>      | IHC, IHC-P (3.75 µg/ml), Peptide-ELISA (1:64000), WB (0.3 - 1 µg/ml)                                                                                                                                                                                       |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                                                                                                            |