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Product Datasheet

Human Prostatic Acid Phosphatase (PAP) ELISA Kit BYT-ORB3147029

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| Article Name | Human Prostatic Acid Phosphatase (PAP) ELISA Kit |
| Biozol Catalog Number | BYT-ORB3147029 |
| Supplier Catalog Number | orb3147029 |
| Alternative Catalog Number | BYT-ORB3147029-48, BYT-ORB3147029-5, BYT-ORB3147029-50, BYT-ORB3147029-96 |
| Manufacturer | Biorbyt |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Human |
| Product Description | This Human Prostatic Acid Phosphatase (PAP) ELISA Kit employs a two-site sandwich ELISA to quantitate PAP.... |
| Range | Please inquire |
| Sensitivity | Please inquire |
| Samples | Cell culture supernatantsSerumPlasmaOther biological fluids |

Application Notes

Application Notes: This Human Prostatic Acid Phosphatase (PAP) ELISA Kit employs a two-site sandwich ELISA to quantitate PAP in samples. An antibody specific for PAP has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PAP present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PAP is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of PAP bound in the initial step. The color development is stopped and the intensity of the color is measured