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Acid Phosphatase Determination

Answer the following:

Identify the method used in the assay. What is the substrate used?

The **Babson and Reed** is the commonly used method in ACP determination assay since it is used in continuous monitoring. The substrate used in this type of assay is **α -1-naphthyl phosphate with red TR salt and 4-chloro-2-methyl phenyl diazonium salt.**

Name the methods for the assay of ACP and identify the substrate used in each method.

METHOD	SUBSTRATE
Bodansky Method	β -glycerophosphate or Na (Sodium)-glycerophosphate
King-Armstrong or Gutman-Gutman Method	Phenylphosphate or disodium phenylphosphate
Babson and Reed	α -1-naphthyl phosphate
Shinowra	P-nitrophenyl PO_4
Roy and Hillman	Thymolphthalein monophosphate

Enumerate the isoenzymes of ACP.

There are two known major ACP isoenzymes

Prostatic ACP (PAP). This is also known as prostatic specific acid phosphatase, which is an enzyme produced by the prostate.

Non-prostatic ACP. This enzyme is produced by other organs or tissues other than prostate. Examples of non-prostatic ACP sources are the bone, liver, kidney, and red blood cells.

What is the reagent used to inhibit the prostatic ACP activity? How about non-prostatic ACP?

The reagent used in prostatic ACP inhibition is **tartrate**. There is, on the other hand, no reagent used in non-prostatic ACP inhibition.

Give the clinical significance and/or application of measuring ACP.

Prostatic carcinoma. Prostatic acid phosphatase, together with prostate specific antigen (PSA), are used to monitor prostate cancer recurrence. Increase in ACP are also typically seen in hyperplasia of prostate, prostatic surgery, prostate massage, and rectal examination.

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Measuring and Modeling Persons and Situations Dustin Wood, Stephen J. Read, P.D. Harms, Andrew Slaughter, 2021-06-23
Measuring and Modeling Persons and Situations presents major innovations and contributions on the topic promoting deeper integration cross pollination of ideas across diverse academic disciplines and the facilitation of the development of practical applications such as matching people to jobs understanding decision making and predicting how a group of individuals will interact with one another The book is organized around two overarching and interrelated themes with the first focusing on assessing the person and the situation covering methodological advances and techniques for inferring and measuring characteristics and showing how they can be instantiated for measurement and predictive purposes The book s second theme presents theoretical models conceptualizing how factors of the person and situation can help us understand the psychological dynamics which underlie behavior the psychological experience of fit or congruence with one s environment and changes in personality traits over time Identifies technologies for measuring and predicting behavior Infers behavior causes from personality and or situational variables Utilizes big data machine learning and modeling to understand behavior Includes mobile phone social media and wearable tech usage analysis Explores the stability of personality over time Considers behavior analysis to treat maladaptive behavior *Who's who in the East* ,1985 **Computerworld** ,1994-08-15 For more than 40 years Computerworld has been the leading source of technology news and information for IT influencers worldwide Computerworld s award winning Web site Computerworld.com twice monthly publication focused conference series and custom research form the hub of the world s largest global IT media network **Predicting and Managing**

Climate-Driven Range Shifts in Plants Amy L. Angert, Marta Benito Garzon, Emily V. Moran, Wilfried Thuiller, 2022-03-17
Medical Response to Terrorism Daniel C. Keyes, 2005 This comprehensive reference provides all the information emergency departments and personnel need to prepare for and respond to terrorist events The first section covers all agents potentially used in terrorist attacks chemical biologic toxicologic nuclear and explosive in a systematic format that includes background triage decontamination signs and symptoms medical management personnel protection and guidelines for notifying public health networks Algorithms show when to suspect and how to recognize exposure and detail signs and symptoms and management protocols The second section focuses on all hazards preparedness for hospitals communities emergency medical services and the media and includes an important chapter on simulation of disasters **Popular**

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