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OneStep RapiDip PSA InstaTest

Cat. No. 13080-1

INTRODUCTION

One Step Strip Style PSA Test is a rapid direct binding test for the detection of Prostate Specific Antigen (PSA) in serum as an aid in the diagnosis of prostate cancer. The test is based on the principle of sandwich immunoassay for determination of PSA in serum. Monoclonal and polyclonal antibodies are employed to identify PSA specifically. This one step test is very sensitive and only takes about 10-20 minutes. The sensitivity of the test can reach to 4 µg/L.

SPECIMEN COLLECTION

For serum, collect blood into a container without anticoagulant. Allow the blood to clot and separate the serum from the clot. Use the serum for testing.

If the specimen cannot be tested on the day of collection, store the serum specimen in a refrigerator or freezer. Bring the specimens to room temperature before testing. Do not freeze and thaw the specimen repeatedly.

TEST PROCEDURE

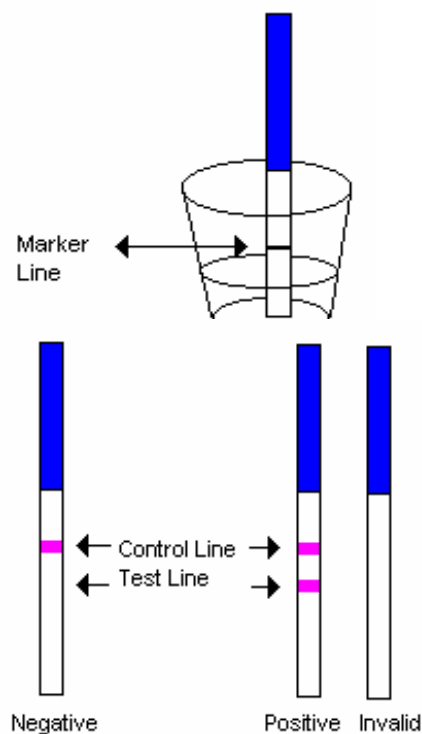
1. Following the illustration, dip the strip with arrow pointing down into the vessel of serum for about 10 seconds. Do not immerse past the MAX line (i.e. Marker Line).
2. Wait for 10 minutes and read results. And do not read results after 30 minutes.

INTERPRETATION OF RESULTS

- **Negative:** Only one colored band appears on the control region. No apparent band on the test region.
- **Positive:** In addition to a pink colored control band, a distinct pink colored band will also appear in the test region. If the test band is equal to or darker than the control band, it indicates that the PSA concentration of specimen has reached to or greater than 4 µg/L. Please consult your physician to perform a much more detailed exam.
- **Invalid:** A total absence of color in both regions is an indication of procedure error and/or that the test reagent has deteriorated.

STORAGE AND STABILITY

The test kits can be stored at room temperature (18 to 30°C) in the sealed pouch to the date of expiration. The test kits should be kept away from direct sunlight, moisture and heat.



PRECAUTION

1. For in vitro diagnostic use only.
2. Do not use test kit beyond the expiry date.
3. The test device should not be reused.



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