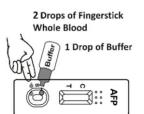


# AFP Rapid Test Cassette (Whole Blood /Serum /Plasma) Package Insert

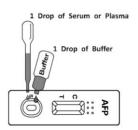
## Whole Blood specimen:

- transfer 2 drops (approximately 50 µl) of fingerstick whole blood specimen to the specimen well (S) of test cassette, then add 1 drop of buffer (approximately 40 µl) and start the timer.



## For Serum or Plasma specimen:

- transfer 1 drop of serum or plasma (approximately 25 µl) to the specimen well (S) of test cassette, then add 1 drop of buffer (approximately 40 µl)) and start the timer.



\*Note: Wait for the colored line(s) to appear. **Read results at 10 minutes.** Do not interpret the result after 20 minutes.

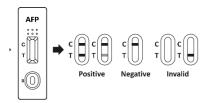
#### INTERPRETATION OF RESULTS

**POSITIVE:\* Two distinct colored lines appear**. One colored line should be in the control region (C) and another colored line should be in the test region (T).

\*NOTE: The intensity of the color in the test line region (T) will vary depending on the concentration of AFP present in the specimen. Therefore, any shade of color in the test region (T) should be considered positive.

**NEGATIVE:** One colored line appears in the control region (C). No apparent colored line appears in the test region (T).

**INVALID:** Control line fails to appear. Insufficient specimen volume or incorrect procedural techniques are the most likely reasons for control line failure. Review the procedure and repeat the test with a new test cassette. If the problem persists, discontinue using the test kit immediately and contact your local distributor



#### **PRECAUTIONS**

- -This package insert must be read completely before performing the test. Failure to follow directions in insert may yield inaccurate test results.
- -For professional in vitro diagnostic use only.
- -Do not use after expiration date.
- -Wear protective clothing such as laboratory coats, disposable gloves, and eye protection when specimens are assayed.
- -Please ensure that an appropriate quantity of sample volumes are used for testing. Too much or too little sample size may lead to deviation of results.
- -The used test should be discarded according to local regulations.

### STORAGE AND STABILITY

Store as packaged in the sealed pouch at room temperature or refrigerated (2-30°C). The test is stable throughthe expiration date printed on the sealed pouch. The test must remain in the sealed pouch until use.

**DO NOT FREEZE.** Do not use beyond the expiration date.