BIOBOON BIOTECH LLC

HCG Pregnancy Rapid Test Kit

Serum / Plasma / Whole Blood



- Rapid qualitative detection of HCG hormone.
- For in vitro diagnostic use.
- Use with serum, plasma or whole blood specimen.



INTERPRETATION OF RESULTS



POSITIVE | NEGATIVE | INVALID

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- **Positive:** Both test line (T) and control line (C) appear in the result window. The intensity of the color in the test line regions may vary depending on the concentration of the HCG in the sample. A faint line (T) should be considered as positive result.
- **Negative:** Only the control line (C) appears in the result window. The absence of a test line (T) indicates a negative result.
- **Invalid:** If the control line (C) does not appear, the test result is invalid. 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.

This is a qualitative test. A faint T line is considered as a positive result. It cannot determine the quantitative HCG concentration or rate of increase in HCG.

DIRECTIONS FOR USE

Allow the test device, specimen and/or buffer to equilibrate at room temperature (15–30°C)before testing.

1. Remove the test from the pouch by tearing from the notch.
2. Place the device immediately on a clean horizontal surface.
3. Add 1 drop (25 µL) specimen (serum/plasma/whole blood) into the sample window S with the given dropper.
4. Add 1 drop (40 µL) of assay buffer and start the timer.
5. Read the results at 5 minutes. Do not read after 10 minutes.

PERFORMANCE

Relative Sensitivity:	99.9%
Relative Specificity:	99.9%
Overall Accuracy:	99.9%

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