BIOBOON BIOTECH LLC

Innovative Diagnostics for a Healthier Tomorrow

Early Detection for a Healthier Tomorrow

Troponin I (cTnI) Rapid Test Kit

For the detection of cardiac Troponin I in human serum / plasma / whole blood

A rapid chromatographic immunoassay for the qualitative detection of Troponin I (cTnI) in human serum, plasma or whole blood.

For In-Vitro Diagnostic Use Only.



- **Rapid Results**
- **High Accuracy**
- **Easy to Use**
- **Reliable Screening**

TEST PRINCIPLE

Immunochromatographic assay for the qualitative detection of Troponin I (cTnI) in human serum, plasma or whole blood.



SAMPLE TYPE

- **Whole Blood** (venipuncture or fingerstick)
- **Serum** (after clotting)
- **Plasma** (with anticoagulant such as heparin, EDTA or sodium citrate)

TEST PROCEDURE

1. 
   Bring sealed pouch to room temperature (15–30°C).
2. 

   Place the cassette on a clean, level surface.
3. 
   Add **3 drops** of sample (approximately 70 µL) into sample well (S).
4. 

   Read results at 15 minutes. Do not interpret results after 20 minutes.

RESULT INTERPRETATION

NEGATIVE	POSITIVE	INVALID
		
C line only cTnI not detected.	**C and T lines visible** cTnI detected.	**No C line** Repeat with a new device.

STORAGE AND STABILITY

- Store at 2–30°C (room temperature).
- Do not freeze.
- Keep sealed pouch until use.
- Do not use if pouch is damaged or seal is broken.

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Global Diagnostic Solutions for a Healthier Tomorrow

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