BIOBOON BIOTECH LLC




# Immunoglobulin E (IgE) Rapid Test Kit

**Serum / Plasma / Whole Blood**

- Human IgE Antibody Detection
- Serum / Plasma / Whole Blood
- Rapid Results (Read at 5 Minutes)
- Easy to Use & Reliable




## RESULT INTERPRETATION




**POSITIVE**
The control line (C) and test line (T) are visible. This is positive for human IgE antibodies.




**NEGATIVE**
The control line (C) is the only visible line. No human IgE antibodies were detected.




**INVALID**
The control line (C) fails to appear.

## DIRECTIONS FOR USE

1. Allow the test device, specimen and/or buffer to equilibrate at room temperature (15–30°C) before testing.
2. Bring the pouch to room temperature before opening it. Remove the test cassette from the sealed pouch and use it within 1 hour.
3. Place the cassette on a clean and level surface.
4. Add 1 drop of serum or plasma (approx. 25 µL) to the sample well (S). For Whole Blood (venipuncture/finger prick): Add 1 drop of whole blood (approx. 25 µL) then add 1 drop of buffer (approx. 40 µL).
5. Wait for the colored line(s) to appear. Read results at 5 minutes. Do not interpret the result after 10 minutes.

## PERFORMANCE

**Sensitivity: >98%** (95% CI*: 94.4%–99.8%)

**Specificity: >98%** (95% CI*: 96.7%–99.6%)

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