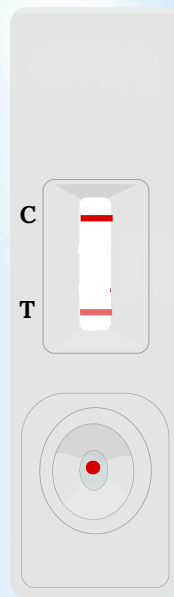


## Dengue NS1 Ag Rapid Test Kit (Serum/Plasma/Whole Blood)

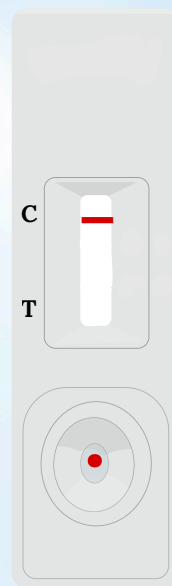
### INTERPRETATION OF RESULTS

Figure 1



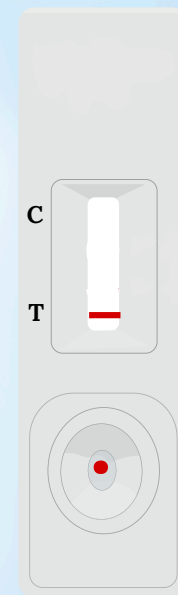
Positive

Figure 2



Negative

Figure 3



Invalid

### DIRECTIONS FOR USE

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

1. Allow test device, Assay Buffer and specimen equilibrates to room temperature (15-30°C) prior to testing.
2. Remove the test device from the aluminum foil pouch and use it as soon as possible. Best results will be obtained if the assay is performed within one hour.
3. Place the test device on a clean and flat surface. Carefully dispense Serum/Plasma/Whole Blood in the sample well "S" using the dropper provided.
4. After that add Assay Buffer in the sample well "S".
5. Allow reaction to occur and read the results at 15 minutes. Do not interpret the results after 20 minutes.

### INTERPRETATION OF RESULTS

- 1) Positive: One colored band appears in control line zone (C). One colored band is found in test line zone. This result indicates the specimen is positive for Dengue NS1 Antigen.
- 2) Negative: One colored band appears in control line zone (C). No colored band is found in test line zone. This result indicates the specimen is Negative for Dengue NS1 Antigen.
- 3) Invalid: The control line fails to appear. Insufficient specimen volume or incorrect procedural techniques are the likely reasons for control line failure. Repeat the test using a new test device.

## Dengue NS1 Ag Rapid Test Kit (Serum/Plasma/Whole Blood)

### Dengue NS1 Ag Rapid Test Kit



## Sensitivity and Specificity

Commercial Dengue NS1 Ag Rapid Test Results	Dengue NS1 Ag Rapid Test		Total
	Positive	Negative	
Positive	40	0	40
Negative	1	99	100
Total	41	99	140

**Relative sensitivity: 98%**  
**Relative specificity: 100%, Overall agreement: 98.57%**

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### Factory Address:-

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Gujarat, 396191.