

# One Step, Rapid, Visual & Qualitative Immunoassay for HBsAg detection



### Salient Feature

- One step, rapid, visual and qualitative immunoassay
- See-through device introduced for the first time in India
- No sample preparation required
- Ready to use
- Shelf Life 30 months at 2-30°C
- 100% user safe as there is no direct contact of user with sample & strip. Thus limits the infection risk.

# Simple to Perform

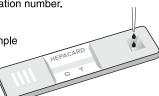
Bring the HEPACARD foil pouch and serum samples to room temperature prior to testing.

Take out the required number of HEPACARD test devices from the foil pouch.



Label the test card with patient's name or identification number.

Add 2 drops (70µI) of serum/plasma sample into the sample well using the dropper provided.



## Test Interpretation



Reative for HBsAg



Non-Reactive for HBsAg



Allow reaction to occur during the next 20 minutes and READ RESULTS.

### Performance Characteristics

n It can detect all the **eleven** sub-types of HBsAg

Sensitivity: 0.5 ng/ml

n Evaluation Reports:

PATH (USA) Evaluation: Sensitivity: 100%\* Specificity: 100%\*

CMC, Vellore, India: Sensitivity: 100%\* Specificity: 100%\*

\*This information is provided for the Scientific Community Enquiring for an independent evaluation other than company's in house evaluation. It is not for commercial or promotional purpose.



Kit Presentation

20 Test Pack 100 Test Pack