

# HEPA-SCAN<sup>®</sup> HBsAg Rapid Card Test Kit

A rapid test to detect Hepatitis B surface antigens in human Serum or Plasma

HBsAg ( Hepatitis B surface Antigen ) is the outer coat of Hepatitis B Virus, recognized as a specific marker for Hepatitis B virus infection. It becomes detectable in Circulation in about a month after exposure to infection.

## Salient Features

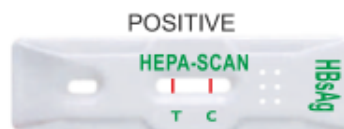
- ✓ One step procedure.
- ✓ Just add 2-3 drops of serum or plasma
- ✓ Vivid color with distinct bands.
- ✓ Read within 20 minutes.
- ✓ No equipments required.
- ✓ Convenient pack sizes.
- ✓ Sensitivity: Detects as low as 0.5ng /ml of HBsAg.
- ✓ Specificity: >98%
- ✓ Sensitivity: > 99%
- ✓ Specific : Detects all 11 subtypes of HBsAg.
- ✓ Store At: 2-30°C



## INTERPRETATION



Add 2-3 Drops of serum or plasma  
Read result with 20 mins



INVALID (Retest)



**BHAT BIO-TECH INDIA (P) LTD.**

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[www.bhatbiotech.com](http://www.bhatbiotech.com), [www.geneasy-pcr.com](http://www.geneasy-pcr.com), [www.glucoscan.in](http://www.glucoscan.in)

An ISO 9001, ISO 13485, CE & GMP Certified company.

*Quality Products at competitive Prices*

# HEPA-SCAN<sup>®</sup> HCV Rapid Card Test Kit

A rapid screening test for the qualitative detection of third generation antibody to Hepatitis C Virus (HCV) in human serum or plasma

Hepatitis C virus (HCV) is recognized as a major agent of chronic hepatitis, transfusion acquired non-A, non-B hepatitis and liver disease through the world. HCV diagnostic kit detect the presence of HCV antibodies in human serum, plasma by immunoassay, for diagnosis of HCV infection, recombinant protein ( core, NS3 NS4 & NS5 protein ) were used as capture material & coated on the membrane of immunochromatographic ( rapid ) test.

## Salient Features

- ✓ Simple two step procedure.
- ✓ Just add 10µl of serum/ plasma and 2 drops of diluent.
- ✓ Vivid color with distinct bands.
- ✓ Read with in 20 minutes.
- ✓ No equipments required
- ✓ Convenient pack sizes.
- ✓ Sensitivity: >99%
- ✓ Specificity : >98%
- ✓ Store At : 2-30°C



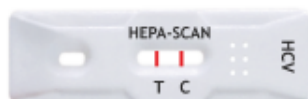
## INTERPRETATION



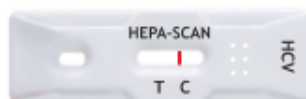
Add 10µl of serum/ plasma



Add 2 drops of Diluent



Positive



Negative



Invalid



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