

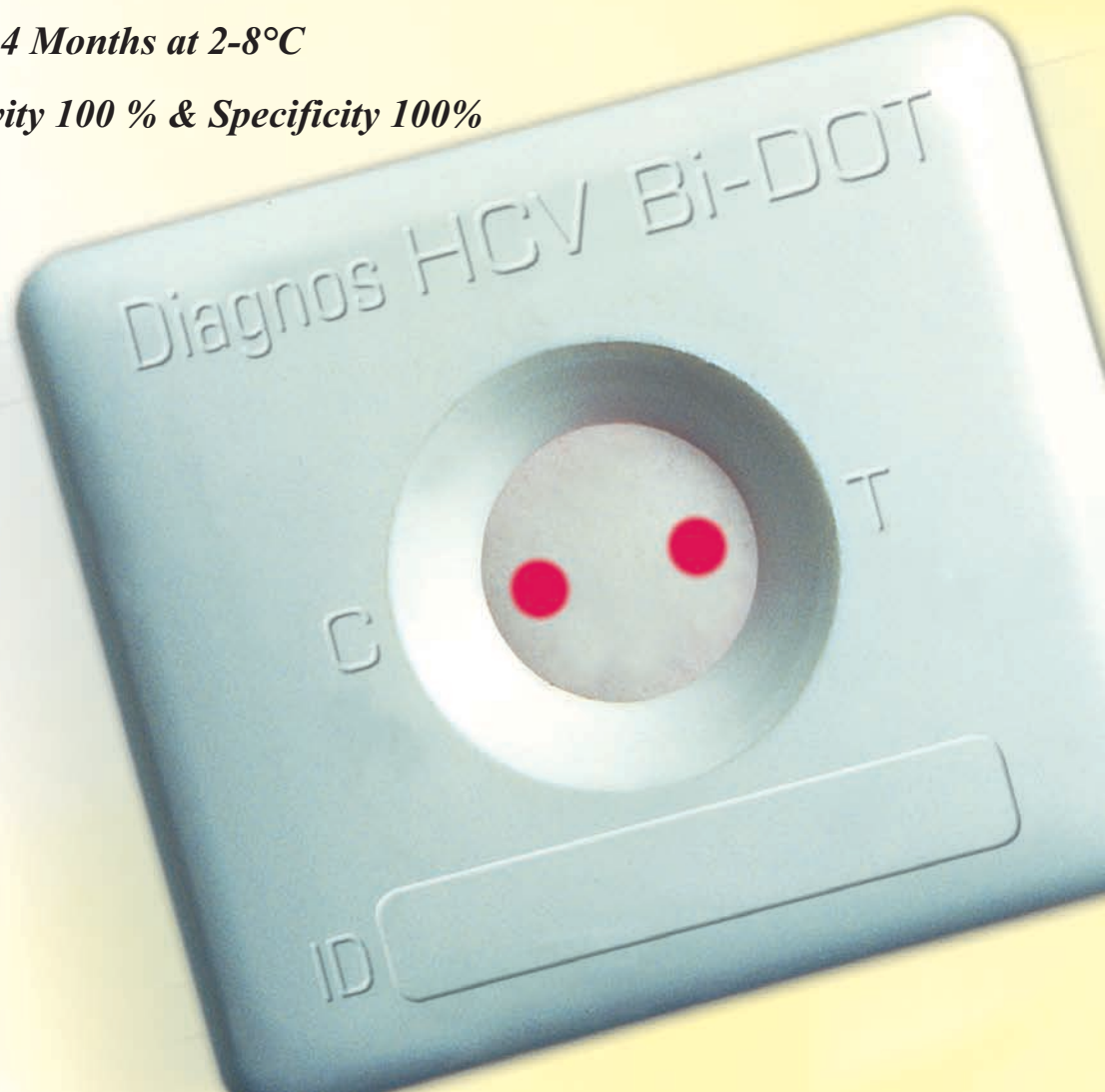


ISO 13485:2016  
ICMED 13485

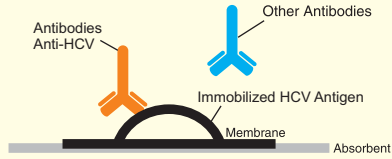
# Diagnos HCV BI-DOT

Rapid Visual Test for the Detection of Antibodies  
to Hepatitis C in Human Serum or Plasma

- ***Unique Combination of HCV Antigens  
Core, NS3, NS4 & NS5***
- ***Detects all the subtypes of HCV***
- ***Results within 3 minutes***
- ***Based on Flowthrough Technology***
- ***No Instrument required***
- ***Built in Quality Control***
- ***Long Shelf life: 24 Months at 2-8°C***
- ***Excellent Sensitivity 100 % & Specificity 100%***

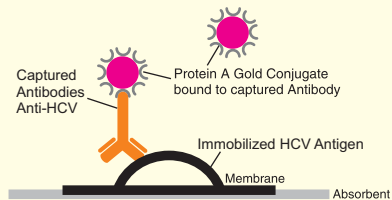
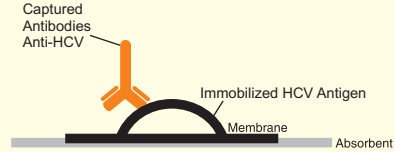


## Principle



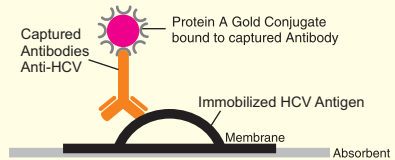
In flow through technology antibodies to HCV bind to the immobilized HCV antigen. Sample also contain other non-specific antibodies.

The non-specific antibodies are washed away by washing.



Protein A conjugate binds to the Fc portion of Anti-HCV antibodies

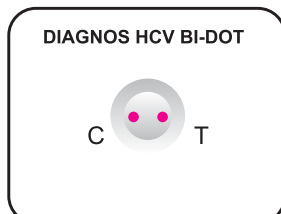
After adding the Protein A gold conjugate unbound conjugate is washed away during the washing step.



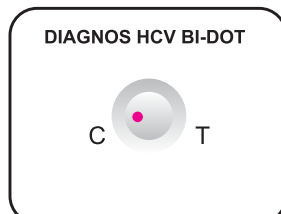
## Test Procedure

- Add 3 drops of Buffer Solution.
- Add 1 drop of Patient's serum/plasma.
- Add 5 drops of buffer solution.
- Add 2 drops of conjugate solution.
- Add 5 drops of buffer solution.
- Read Results.

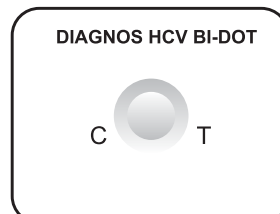
## Results Interpretation



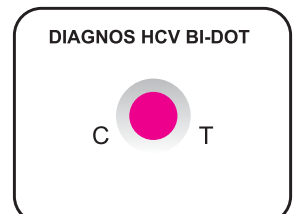
**REACTIVE** : for HCV antibodies



**NON-REACTIVE**



**INVALID**



**INVALID**

## Kit Presentation

10 Test Pack & 50 Test Pack

Also Connect with us on:



For further enquiries, Please contact:  
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