

AbChek[®]

Syphilis Antibody Rapid Test



Product Name	Specimen	Format	Kit Size
Abcheck Syphilis Antibody Rapid Test	Serum/Plasma/Whole blood	Cassette	50 Test



NIB APPROVED

INTRODUCTION

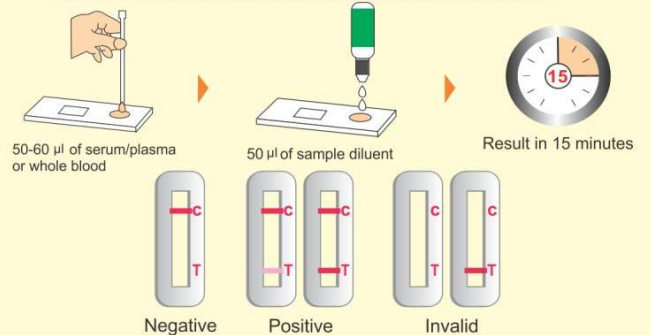
AbChek Syphilis Antibody rapid test is an immunochromatographic assay for the qualitative detection of antibodies (IgG, IgM and IgA) to *Treponema pallidum* (Tp) in human serum, plasma or whole blood. It is an effective tool for blood bank screening and early detection of syphilis to facilitate treatment.

(Confirm Reactive results with confirmative tests like Microhemagglutination assay (MHA-TP), *Treponema pallidum* particle agglutination assay (TPPA) etc.)

SPECIFICATIONS

- Specimen: Serum / Plasma / Whole Blood
- Shelf life and storage temperature: 24 month at 4-30 °C
- Performance Characteristics: Sensitivity: 100%, Specificity: 100%
- Detects IgG, IgM and IgA antibodies facilitating accurate screening in all stages of disease
- Easy to interpret the results
- Cost-effective product available in both strip and cassette format

TEST PROCEDURE AND RESULT INTERPRETATION



AbChek Chikungunya IgM/IgG Antibody Rapid Test

INTRODUCTION

AbChek Chikungunya IgM/IgG Antibody (CHIK) Test is a lateral flow immunochromatographic assay for the qualitative detection of IgM/IgG antibodies against chikungunya virus in human serum, plasma, or whole blood samples. It is intended for professional use as an aid in the clinical laboratory diagnosis of Chikungunya virus infection. This assay provides only a preliminary result. Any reactive specimen with the Chikungunya IgM/IgG Ab Test must be confirmed with alternative testing method(s) and clinical findings.

(Confirm Reactive result with confirmative tests like ELISA/Virus Isolation/PCR, etc.)

SPECIFICATIONS

- Specimen: Serum/ Plasma/ Whole blood
- Shelf life and storage temperature: 24 months at 4-30°C
- Performance Characteristics: Sensitivity- 93 % , Specificity- 100%
- Result interpretation time: 15- 20 mins.
- Utilizes recombinant antigen derived from the CHIK virus structural protein

Product Name	Specimen	Format	Kit Size
Abcheck Chikungunya IgM/IgG Antibody Rapid Test	Serum/Plasma/Whole blood	Cassette	10 Test

TEST PROCEDURE AND RESULT INTERPRETATION

