



EASY TO USE | FAST RESULT | HIGH ACCURACY



Typhoid IgM/IgG Antibody Rapid Test



## INTRODUCTION

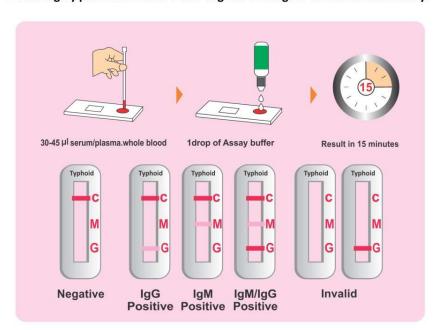
Typhoid fever is a bacterial infection caused by *Salmonella typhi* bacteria that causes symptoms. Symptoms may vary from mild to severe, and usually begin 6 to 30 days after exposure. Often there is a gradual onset of a high fever over several days. This is commonly accompanied by weakness, abdominal pain, headaches, constipation and mild vomiting. Typhoid fever is a type of enteric fever, along with paratyphoid fever.

## AbChek Typhoid IgM/IgG Rapid Test

AbChek Typhoid IgM/IgG Rapid Test is a lateral flow immunochromatographic assay for the simultaneous detection and differentiation of anti-Salmonella typhi (S. typhi) IgM and IgG in human serum, plasma or whole blood. It is intended to be used as a screening test and as an aid in the diagnosis of infection with S. typhi. Any reactive specimen with the Typhoid IgM/IgG Rapid Test must be confirmed with alternative testing method like culture, Widal test, ELISA etc.)

## SPECIFICATIONS

- Specimen: Whole blood/Serum/Plasma
- Shelf life and storage temperature: 24 months at 4-30°C
- Performance Characteristics: Sensitivity 100%, Specificity 100%
- · Result interpretation time: 15 20 mins.
- · Detects IgM and IgG to S. Typhi in the same test
- Uses highly purified somatic O and flagellar H antigens to increase sensitivity.





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