

TYPHOID

The Typhoid Rapid Test Cassette is a rapid chromatographic immunoassay for the simultaneous detection and differentiation of IgG and IgM types of antibodies against Salmonella Typhi (S. Typhi) in human serum or plasma. It is intended to be used as a screening test as an aid in diagnosis of infection with S. Typhi. Any reactive specimen with Typhoid rapid test cassette needs to be confirmed with alternative testing method.

What Is Typhoid?

Typhoid fever is a bacterial disease, caused by Salmonella typhi. It is transmitted through the ingestion of food or drink contaminated by the faeces or urine of infected people. Symptoms usually develop 1–3 weeks after exposure, and may be mild or severe. They include high fever, malaise, headache, constipation or diarrhea, rose-coloured spots on the chest, and enlarged spleen and liver. Healthy carrier state may follow acute illness.

Test Procedure & Interpretation

