## **SCRUB TYPHUS IGG ANTIBODY**

Profile Details | 1 Parameters

Fasting: Fasting is not mandatory | Report Time: Within 2 Days



Specimen Required: Blood

Price- ₹2300 **₹1270** 

## **Parameters Included**

## **About This Test**

A \*\*Scrub typhus IgG antibody\*\* test measures the presence of IgG antibodies against \*Orientia tsutsugamushi\*, the bacterium that causes scrub typhus. Here's what this test assesses: 1. \*\*Previous or Chronic Infection\*\*: IgG antibodies are produced by the immune system as a response to an infection and typically remain in the body long after the initial infection. The presence of IgG antibodies indicates a past infection with \*Orientia tsutsugamushi\* or a chronic infection. 2. \*\*Confirmation of Diagnosis\*\*: Helps confirm a diagnosis of scrub typhus, especially in patients with a history of symptoms consistent with the disease, such as fever, headache, body aches, and a characteristic eschar (a dark, scab-like area at the site of a mite bite). 3. \*\*Immune Response\*\*: Assesses the immune system's response to the bacterium. High levels of IgG antibodies can indicate an ongoing immune response to a past infection. 4. \*\*Epidemiological Studies\*\*: Useful in epidemiological studies to understand the prevalence of scrub typhus in a given population, as it can identify individuals who have been exposed to the bacterium. In summary, a Scrub typhus IgG antibody test measures the presence of antibodies indicating a past or chronic infection with \*Orientia tsutsugamushi\*, aiding in diagnosis and epidemiological studies.

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98% Reports within 24 hours	95% Samples Delhi Accredited Labs	Home Collection Door-to-door pickup	700+ Centres Across India	750+ Tests Available Profiles

\*Fasting 10-12 hrs essential | \*Limited Period Offer | \*Reports within Within 2 Days

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