

Laboratory Investigation Report

Outsourced

SIN No:B2B3568915

Test Name Result Unit Bio Ref Interval

Bordetella Pertussis IgG (M)*

Bordetella Pertussis IgG Positive,>150 U/mL Negative : < 16~Indeterminate (Serum,EIA) : 16 - 24~Positive : > 24

Interpretation

Negative: No significant level of detectable Bordetella pertussis IgG antibody. Indeterminate: Repeat testing in 10-14 days may be helpful

Positive: IgG antibody to Bordetella pertussis detected, which may indicate a current or past. exposure/immunization to B. pertussis.

- 1. Detectable levels of IgG antibodies to B. pertussis may be seen in the serum of vaccinated individuals of all ages, in early infancy as the result of placental transfer, and in the convalescent phase of a recent infection.
- 2. IgG antibodies can only be used to diagnose active infection when paired sera are available and a rise in antibody level can be demonstrated. A significant rise may not always be demonstrated as peak levels of IgG may be reached before the first sample is collected.

Kindly correlate with clinical findings

*** End Of Report ***

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