

## Ehrlichia chaffeensis Antibody, IgM, IgG

Order Name: **E CHAFF AB**Test Number: 5565250
Revision Date: 09/13/2016

| TEST NAME                          | METHODOLOGY                   | LOINC CODE |
|------------------------------------|-------------------------------|------------|
| Ehrlichia chaffeensis IgG Antibody | Indirect Fluorescent Antibody | 22283-6    |
| Ehrlichia chaffeensis IgM Antibody | Indirect Fluorescent Antibody | 7876-6     |
|                                    |                               |            |

| SPECIMEN REQUIREMENTS |  |               |                    |                       |
|-----------------------|--|---------------|--------------------|-----------------------|
| Specimen              | Specimen Volume (min)  | Specimen Type | Specimen Container | Transport Environment |
| Preferred             | 1 mL   | Serum         | Clot Activator SST | Refrigerated          |
| Instructions          | Specimen Stability: Room temperature 7 days, Refrigerated 14 days, Frozen 30 days. |               |                    |                       |

| GENERAL INFORMATION |  |
|---------------------|--|
| Testing Schedule    | Mon - Fri  |
| Expected TAT        | 3 Days   |
| Clinical Use        | E. chaffeensis is a tick-borne disease common to the OK/ARK/MO/KS area. Peak titers will occur at 6 weeks after onset. Only 22% will be positive after 1 week, 68% after 2 weeks and 100% after 4 weeks. |
| CPT Code(s)         | 86666X2  |
| Service Provided By | Oklahoma, Inc.   |