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Certificate of Analysis

Bartonella henselae

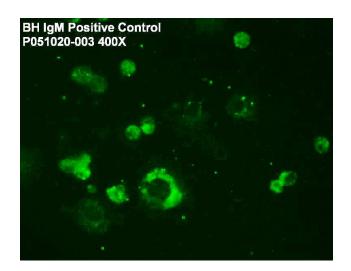
IgM Positive Control Serum

CATALOG NO.: 211-P-BH-M

re-order as PC-IFA-BH-M

VOLUME: 1 ml **LOT:** P051020-003

EXPIRATION: 05 March 2032



DESCRIPTION: Feline sera diluted in PBS, 10% bovine serum, 0.09% sodium azide.

INTENDED USE: As control serum in detection of IgM heavy-chain specific antibody to *Bartonella henselae* by indirect FA technique. This control should be used undiluted to demonstrate positive fluorescence.

QUALITY CONTROL METHOD: IFA using *Bartonella henselae* 12-well slide (catalog no. SLD-IFA-BH), and Anti-Feline IgM AP FITC Conjugate (catalog no. CJ-F-FELM-AP-10ML).

Specific Reaction: 2–3+ signal with the positive control at neat. Trace background. Endpoint is reached in one two-fold dilution.

Other Reactions or Comments: NA

PATTERN OF FLUORESCENCE: Numerous intra-cellular bacteria; both solid and toroidal (donut) fluorescence. High titer test sera will fluoresce brighter than this positive control serum.

STORAGE: Store at 2-7°C.

FOR IN VITRO LABORATORY USE ONLY.

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