

CERTIFICATE OF ANALYSIS

Anaplasma phagocytophilum

FA Substrate Slide

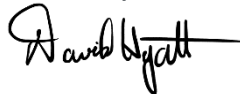
Catalog No.:	SLD-IFA-AP
Lot:	P190102-006
Expiration:	21 May 2023

Quality Control Method: Indirect FA using *Anaplasma phagocytophilum* positive control (catalog no. PC-IFA-AP), negative control (catalog no. NC-IFA-AP), anti-equine IgG FITC conjugate (catalog no. CJ-F-EQUG-1ML or 10ML).

Specific Reaction: 2–4+ signal with the positive control, no background. Negative with the negative control with trace background. There are 0-60 infected cells per high-power field.

Other Comments: NA

QC Manager: David Hyatt



QC Release Date: 21 May 2019

Pattern Of Fluorescence: Brightly fluorescent cytoplasmic inclusion bodies (morulae), clustered elementary bodies (initial bodies), and free elementary bodies.

Technical Data Sheet Version: Version # 2

FOR *IN VITRO* LABORATORY USE ONLY.

14 June 2019