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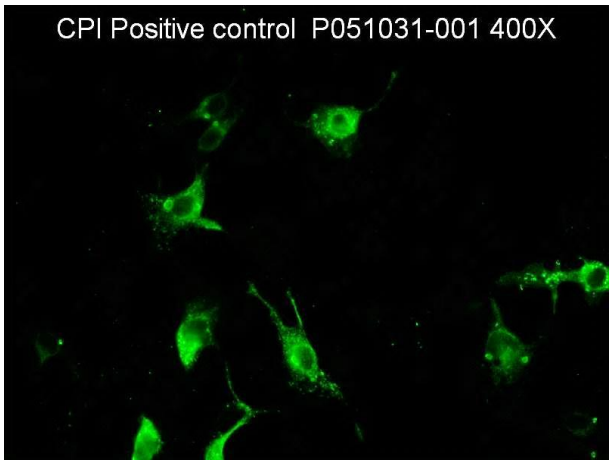
Certificate of Analysis

CANINE PARAINFLUENZA (CPI)

Positive Control Serum



CATALOG NO.: 211-P-CPI
re-order as: PC-IFA-CPI
VOLUME: 1 ml
LOT: P051031-001
EXPIRATION: 12 August 2019

VIRUS: Canine Parainfluenza (CPI)

QUALITY CONTROL METHOD: Indirect FA using VMRD CPI 12 well substrate slides (catalog no. SLD-IFA-CPI), CPI Negative Control (catalog no. NC-IFA-CPI), and Anti-Canine IgG FITC Conjugate (catalog no. CJ-F-CANG-1ML or CJ-F-CANG-10ML).

Specific Reaction: 1-4+ fluorescence @ neat with no background. Endpoint titer is at a greater dilution than 1/16.

Other Reactions or Comments: NA

PATTERN OF FLUORESCENCE: Rough, fibrous and speckled cytoplasmic and undifferentiated nuclear fluorescence in syncytia and single cells. High titer test sera will fluoresce brighter than this positive control serum.

INTENDED USE: As control serum in detection of antibody to Canine Parainfluenza Type 2 (CPI/PI-2) by indirect FA technique. This serum should be used undiluted to demonstrate positive fluorescence.

STORAGE: Store at 4-8°C. DO NOT FREEZE!

DESCRIPTION: Canine serum diluted in PBS, 1% BSA, 0.09% sodium azide.

FOR *IN VITRO* LABORATORY USE ONLY.

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