

CERTIFICATE OF ANALYSIS

Anti-Canine IgG

FITC Conjugate Affinity Purified

Catalog No.:	CJ-F-CANG-AP-10ML
Lot:	P161024-003
Expiration:	01 December 2020

Quality Control Method: Indirect FA using CDV 12-well slides (catalog no. SLD-IFA-CDV), and CDV IgG positive control (catalog no. PC-IFA-CDV-G).

Specific Reaction: 2-4+ signal with the positive control at neat and no background.

Other Comments: NA

QC Manager:  Will Thurman

QC Release Date: 02 December 2016

Pattern of Fluorescence: The pattern of fluorescence will vary depending on what canine system was used.

FA Cross-Reaction Screening: The raw material used to produce this product been tested by FA and has been found to react with *Toxoplasma gondii*, but does not react with Canine Adenovirus Type 1 and 2 (CAV-1 and 2), Canine Coronavirus (CCV), *Brucella canis*, Canine Distemper Virus (CDV), Canine Herpesvirus Type 1 (CHV-1), Canine Parainfluenza Virus Type 2 (CPI-2), Canine Parvovirus (CPV), *Ehrlichia canis*, *Borrelia burgdorferi* (Lyme Disease), *Leishmania infantum*, *Neospora caninum* (canine origin), *Rickettsia rickettsii* (RMSF), Reovirus (REO), Rabies Recombinant Nucleoprotein (rNP), Vesicular Stomatitis Virus Indiana and New Jersey strains (VSV). This conjugate at neat reacts with *Toxoplasma gondii* at a 2-3+ signal.

Technical Data Sheet Version: Version #1

FOR *IN VITRO* LABORATORY USE ONLY.

H:\Quality\COA (VMRD)\Anti-Immunoglobulin CJ\Canine IgG Affinity Purified\Canine IgG AP - 10 mL\CJ-F-CANG-AP-10ML_P161024-003_201201.docx 07 December 2016