

CERTIFICATE OF ANALYSIS

Anti-Equine IgG

FITC Conjugate Affinity Purified

Catalog No.:	CJ-F-EQUG-AP-10ML
Lot:	P180711-003
Expiration:	23 July 2022

Quality Control Method: Indirect FA on Equine Herpesvirus Type 1 (EHV-1/ ERV) 12-Well Slide (catalog no. SLD-IFA-ERV), and positive control (catalog no. PC-IFA-ERV-EQ).

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

Other Comments: NA

QC Manager: Chris Cay



QC Release Date: 24 July 2018

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

FA Cross-Reaction Screening: The raw material has also been tested satisfactorily by VMRD's IFA systems for *Anaplasma phagocytophilum*, Equine Arteritis Virus (EAV), Equine Infectious Anemia Virus (EIAV), Equine Herpesvirus type 1 (EHV-1/ERV), *Borrelia burgdorferi* (Lyme disease), *Rickettsia rickettsii* (RMSF), Reovirus (REO), Rabies Recombinant Nucleoprotein (rNP), *Toxoplasma gondii*, Vesicular Stomatitis Virus Indiana and New Jersey strains (VSV). Bovine Adenovirus Type 1, 3, and 5 (BAV-1, 3, and 5), Bovine Respiratory Syndrome Virus (BRSV), Bluetongue Virus (BTV), Bovine Viral Diarrhea Virus (BVDV), Caprine Arthritis Encephalitis Virus (CAEV), Bovine Herpesvirus type 1 (BHV-1/IBR), *Neospora caninum* (bovine origin), and Parainfluenza virus type 3 (PI-3)

Technical Data Sheet Version: Version # 1

FOR *IN VITRO* LABORATORY USE ONLY.

25 July 2018