

CERTIFICATE OF ANALYSIS

## Anti-Equine IgG

FITC Conjugate

Catalog No.:	CJ-F-EQUG-1ML
Lot:	P170627-001
Expiration:	06 July 2021

**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:** 1-3+ signal with no background with positive control at neat.

**Other Comments:** NA

**QC Manager:**  Will Thurman

**QC Release Date:** 07 July 2017

**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), Parainfluenza virus type 3 (PI-3).

Technical Data Sheet Version: Version #1

FOR *IN VITRO* LABORATORY USE ONLY.

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11 July 2017