

CERTIFICATE OF ANALYSIS

Anti-Bovine IgG_{1,2} (H&L)

FITC Conjugate Affinity Purified

Catalog No.:	CJ-F-BOVG-AP-10ML
Lot:	P180313-001
Expiration:	03 May 2022

Quality Control Method: Indirect FA using Bovine Respiratory Syncytial Virus (BRSV) FA 12-well slide (SLD-IFA-BRSV), positive control (PC-IFA-BRSV), and negative control (NC-IFA-BRSV).

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

Other Comments: NA

Quality Coordinator:  Torrey Beeson

QC Release Date: 04 May 2018

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

FA Cross-Reaction Screening: The raw material has also been tested satisfactorily by VMRD's IFA systems for Bovine Adenovirus Type 1, 3, and 5 (BAV-1, 3, and 5), Bovine Coronavirus (BCV), Bovine Leukemia Virus (BLV), Bovine Parvovirus (BPV), Bovine Respiratory Syncytial Virus (BRSV), Bluetongue virus (BTV), Bovine Viral Diarrhea Virus (BVDV), Bovine Herpesvirus type 1 (BHV-1/IBR), *Neospora caninum* (bovine origin), Parainfluenza Virus type 3 (PI-3), Reovirus (REO), Rabies Recombinant Nucleoprotein (rNP), *Toxoplasma gondii*, Vesicular Stomatitis Virus Indiana and New Jersey strains (VSV), and Caprine Arthritis Encephalitis Virus (CAEV).

Technical Data Sheet Version: Version # 1

FOR *IN VITRO* LABORATORY USE ONLY.

08 May 2018