

CERTIFICATE OF ANALYSIS

Anti-Murine IgG


FITC Conjugate Affinity Purified

Catalog No.:	CJ-F-MURG-AP-10ML
Lot:	P230105-001
Expiration:	06 March 2031

Quality Control Method: Indirect FA using CDV 12-well slide (catalog no. SLD-IFA-CDV), CDV MAb CDV-NP (catalog no. CDV-NP), and isotype control IgG2b.

Specific Reaction: 3-4+ signal with the CDV-NP monoclonal at 10 µg/ml, no background. Negative with the isotype control, trace to 1+ background.

Other Comments: NA

QC Manager: 
Jennifer Boren

Pattern Of Fluorescence: The pattern of fluorescence will vary depending on what 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 Herpesvirus type 1 (BHV-1/IBR), Bovine Respiratory Syncytial Virus (BRSV), Bluetongue virus (BTV), Bovine Viral Diarrhea Virus (BVDV), Caprine Arthritis Encephalitis Virus (CAEV), *Neospora caninum* (bovine origin), Parainfluenza Virus type 3 (PI-3), Rabies Recombinant Nucleoprotein (rNP), Reovirus (REO), *Toxoplasma gondii*, Vesicular Stomatitis Virus Indiana and New Jersey strains (VSV).

Technical Data Sheet Version: 2

FOR *IN VITRO* LABORATORY USE ONLY.

16 March 2023