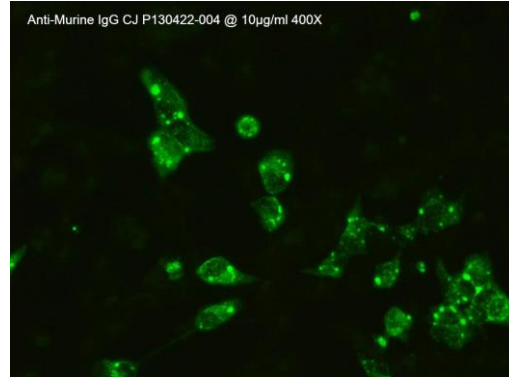


CERTIFICATE OF ANALYSIS

Anti-Murine IgG

FITC Anti-Immunoglobulin Conjugate Affinity Purified

Catalog No.:	CJ-F-MURG-AP-10ML
Lot:	P180420-001
Expiration:	06 June 2022



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 IgG_{2b}.

Specific Reaction: 2-4+ signal with the CDV-NP monoclonal at 10 µg/ml, no background and negative with the Isotype control, no background. The endpoint concentration is less than 10µg/ml.

Other Comments: The raw material has also been tested satisfactorily by VMRD's IFA systems for bovine viral diarrhea virus (BVDV) MAb 348 and canine distemper virus (CDV) MAb CDV-NP.

QC Manager: Chris Cay



QC Release Date: 07 June 2018

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

Technical Data Sheet Version: Version # 1

FOR *IN VITRO* LABORATORY USE ONLY.

13 June 2018