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Certificate of Analysis

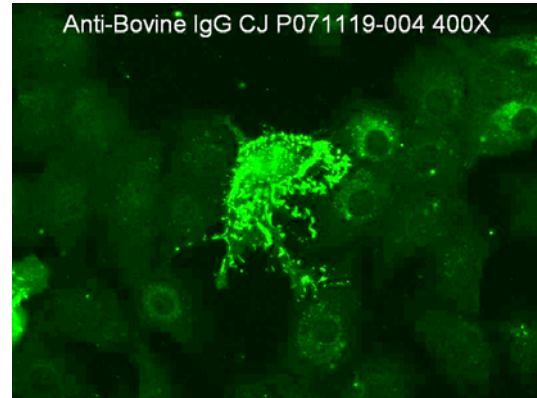
BOVINE IgG_{1,2} **FITC ANTI-IMMUNOGLOBULIN** **CONJUGATE**

CATALOG NO.: 020-10

VOLUME: 10 ml

LOT: P071119-004

EXPIRATION: 3 December 2009



DESCRIPTION: Anti-Bovine IgG_{1,2} polyclonal antiserum conjugated to fluorescein isothiocyanate. Affinity purified. Reacts with heavy and light chains. Goat origin. Ready for use.

QUALITY CONTROL METHOD: Indirect FA using VMRD Bovine Respiratory Syncytial Virus FA Substrate Slides (SLD-IFA-BRSV), BRSV Positive Control (211-P-BRSV), BRSV Negative Control (211-N-BRSV).

Specific Reaction: 3-4+ on BRSV positive controls and negative with trace background on the negative controls.

Other Reactions or Comments: The raw material (concentrated conjugate) has also been tested satisfactorily by VMRD's IFA systems for bovine leukemia virus (BLV), infectious bovine rhinotracheitis (IBR), bovine viral diarrhea virus (BVDV), *Neospora caninum* (NC), bovine parainfluenzavirus type 3 (PI-3), and bluetongue virus (BTV).

STORAGE: This conjugate is provided in liquid form and should be stored at 2-7°C. DO NOT FREEZE! If conjugate becomes cloudy it should be discarded. This conjugate contains 10 ppm ProClin 300 as a preservative.

FOR *IN VITRO* LABORATORY USE ONLY.

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