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Certificate of Analysis

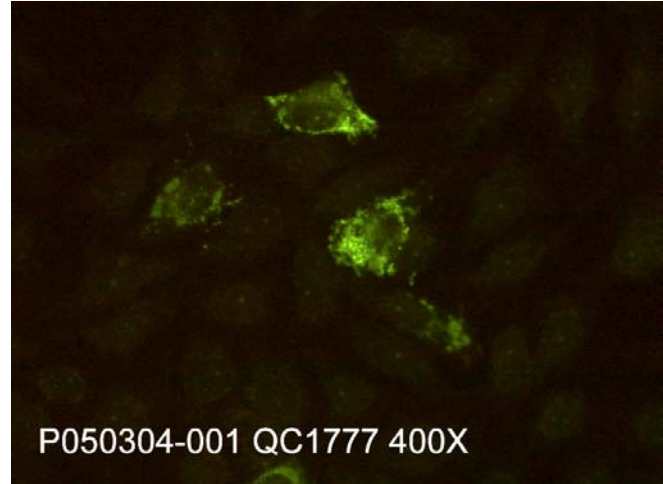
CANINE IgG **FITC ANTI-IMMUNOGLOBULIN** **CONJUGATE**

CATALOG NO.: 035-10

VOLUME: 10 ml

LOT: P050304-001-032708

EXPIRATION DATE: 27 March 2008



DESCRIPTION: Anti-Canine IgG polyclonal antiserum conjugated to fluorescein isothiocyanate. Caprine origin. Ready for use.

QUALITY CONTROL METHOD: IFA using VMRD, Inc. Canine Distemper Virus FA Substrate Slides (catalog no. 210-88-10-CDV), CDV IgG Positive Control (catalog no. 211-P-CDV-G), CDV IgM Positive Control (catalog no. 211-P-CDV-M), Anti-Canine IgM FITC Conjugate (catalog no. 036-10); Canine Parvovirus FA Substrate Slides (catalog no. 210-88-10-CPV), CPV IgG Positive Control (catalog no. 211-P-CPV-G), CPV IgM Positive Control (catalog no. 211-P-CPV-M), Anti-Canine IgM FITC Conjugate (catalog no. 036-10).

Specific Reaction: 2-4+ on CDV IgG; 1-2+ on CDV IgM; 4+ on CPV IgG; negative on CPV IgM.

Other Reactions or Comments: Trace background. Endpoint of positive control with conjugate is at 1:16. *Note:* Because goats commonly have antibodies to *Toxoplasma*, this goat-origin conjugate may bind directly to VMRD's *Toxoplasma gondii* substrate, catalog no. 210-88-12-TOXO, making a negative serum appear positive; use catalog no. 035-AP-10 (rabbit-origin affinity purified conjugate) instead.

STORAGE: This conjugate is provided in liquid form and should be stored at 4-8°C. **DO NOT FREEZE!** If conjugate becomes cloudy it should be discarded. This conjugate contains 0.09% sodium azide as a preservative.

FOR IN VITRO LABORATORY USE ONLY.

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