

CERTIFICATE OF ANALYSIS

*Toxoplasma gondii*

FA Substrate Slide

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|--------------|--------------|
| Catalog No.: | SLD-IFA-TOXO |
| Lot:         | P160524-002  |
| Expiration:  | 01 July 2020 |

**Quality Control Method:** Indirect FA using *Toxoplasma gondii* IgG positive control (catalog no. PC-IFA-TOXO-FEL-G), IgM positive control (catalog no. PC-IFA-TOXO-FEL-M), negative control (catalog no. NC-IFA-TOXO-FEL), anti-feline IgG FITC affinity purified conjugate (catalog no. CJ-F-FELG-AP-1ML or 10ML) and anti-feline IgM conjugate (catalog no. CJ-F-FELM-AP-1ML or 10ML).

**Specific Reaction:** IgG control produced 4+ signal, IgM control produced a 1-2+ signal both with no background. Organisms were too numerous to count per high powered field.

**Other Comments:** When using *Toxoplasma gondii* systems it is recommended to use VMRD's anti-canine affinity purified conjugate (catalog no. CJ-F-CANG-AP-1ML or 10ML) and FA Serum Diluting Buffer with 1% BSA pH 7.2 (catalog no. FASDB-100ML) as a diluent.

**QC Manager:**  Will Thurman

**QC Release Date:** 01 July 2016

**Pattern of Fluorescence:** Organisms with bright diffuse or peripheral fluorescence.

Technical Data Sheet Version: Version # 2

FOR *IN VITRO* LABORATORY USE ONLY.

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08 July 2016