

CERTIFICATE OF ANALYSIS

Toxoplasma gondii

FA Substrate Slide

Catalog No.:	SLD-IFA-TOXO
Lot:	P160712-003
Expiration:	05 October 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: 4+ signal with the IgG positive control at neat. 1-3+ signal with the IgM positive control at neat and 2-3+ apical staining. No background with either control. Organisms were too numerous to count per high powered field.

Other Comments: When using this slide with canine serum 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: 06 October 2016

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

Technical Data Sheet Version: Version # 2

FOR *IN VITRO* LABORATORY USE ONLY.

H:\Quality\COA (VMRD)\8-, 10-, 12-well Slides\Toxoplasma\SLD-IFA-TOXO_P160712-003_201005.docx

10 October 2016