

**CERTIFICATE OF ANALYSIS**

*Neospora caninum*

FA Substrate Slide

Catalog No.:	SLD-IFA-NC
Lot:	P160707-002
Expiration:	03 August 2020

**Quality Control Method:** IFA using *Neospora caninum* bovine positive control (catalog no. PC-IFA-NC-BOV), bovine negative control (catalog no. NC-IFA-NC-BOV), and anti-bovine IgG1,2 FITC affinity purified conjugate (catalog no. CJ-F-BOVG-AP-1ML or 10ML), canine positive control (catalog no. PC-IFA-NC-CAN), canine negative control (catalog no. NC-IFA-NC-CAN), and anti-canine IgG FITC AP conjugate (catalog no. CJ-F-CANG-AP-1ML or 10ML).

**Specific Reaction:** 3-4+ signal with the positive control at neat, negative with the negative control and no background in either bovine or canine systems. Greater than 50 organisms per high powered field.

**Other Comments:** When using *Neospora caninum* systems it is recommended to use FA Serum Diluting Buffer with 1% BSA pH 7.2 (catalog no. FASDB-100ML) as a diluent.

**QC Manager:**  Will Thurman

**QC Release Date:** 04 August 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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05 August 2016