

CERTIFICATE OF ANALYSIS

Neospora caninum

FA Substrate Slide

Catalog No.:	SLD-IFA-NC
Lot:	P181010-003
Expiration:	19 December 2023

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-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-10ML).

Specific Reaction: Bovine systems: 3-4+ signal with the positive control at neat, negative with

the negative control, trace background. Caninie systems: 4+ signal with the positive control at neat, negative with the negative control, trace-1+ apical staining and trace background. There are more than 50 organisms

per high power 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:

David Hyatt

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

Technical Data Sheet Version: 2

FOR IN VITRO LABORATORY USE ONLY.