



**VMRD**

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## Certificate of Analysis

### **CLOSTRIDIUM NOVI**

#### *Direct FA Conjugate*

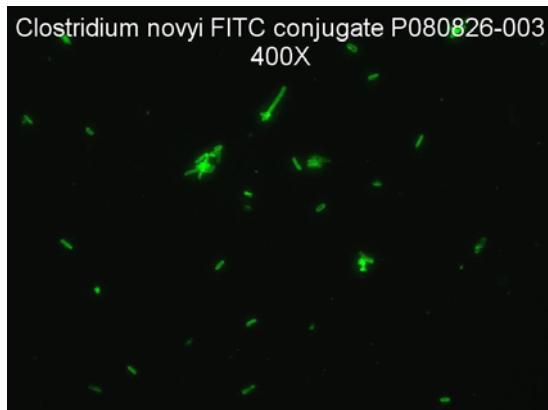
**CATALOG NO.:** 210-17-CN  
re-order as CJ-F-CN-10ML

**VOLUME:** 10 ml

**LOT:** P080826-003

**EXPIRATION:** 4 May 2012

**AGENT:** *Clostridium novyi* (ATCC #25758, Type B)



**DESCRIPTION:** Anti-*Clostridium novyi* (ATCC #25758, Type B) polyclonal antiserum conjugated to fluorescein isothiocyanate. Goat origin. Ready for use.

**QUALITY CONTROL METHOD:** Direct FA using VMRD, Inc. *C. novyi* FA 12 well Substrate Slides (catalog no. SLD-IFA-CNO) to detect binding.

**Specific Reaction:** 3-4+ fluorescence at neat with no background.

**Other Comment:** Cross-reacts with *C. haemolyticum*.

**PATTERN OF FLUORESCENCE:** Individual rod-shaped bacteria. Some clumped bacteria. May react with large flagella.

**INTENDED USE:** Useful for the detection of *Clostridium novyi* in animal tissues or from cultures.

**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 20 ppm as a preservative.

**FOR IN VITRO LABORATORY USE ONLY.**

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