



## FOR IN VITRO LABORATORY USE ONLY.

## Certificate of Analysis

INFECTIOUS BOVINE
RHINOTRACHEITIS
VIRUS/BOVINE HERPESVIRUS TYPE 1 (IBR/BHV-1)
Anti-Viral Antiserum

CATALOG NO.: YV0082-2

VOLUME: 2 ml

**VIRUS**: Infectious Bovine Rhinotracheitis Virus/ Bovine Herpesvirus Type 1 (IBR/BHV-1)

**DESCRIPTION**: Anti-IBR polyclonal antiserum. Goat origin.

QUALITY CONTROL METHOD: Indirect FA using VMRD, Inc. IBR FA 12-well Slides

(catalog

no. SLD-IFA-IBR); Rabbit Anti-Goat IgG FITC Conjugate (catalog no. 075-1 or 075-10).

Specific Reaction: 2-4+ positive fluorescence at 1:800.

Other Comments: Endpoint titer at 1:3200.

**INTENDED USE**: Useful for IFA. Not suitable for cell culture serum neutralization because it contains sodium azide. Does not react with other common bovine viruses.

**STORAGE:** This antiserum is provided in liquid form and should be stored at 4-8°C. DO NOT **FREEZE!** If antiserum becomes cloudy, it should be discarded. This antiserum contains 0.09% sodium azide as a preservative.

## References

Ramos-Vara, J.A., and M.E. Beissenherz. Optimization of immunohistochemical methods using two different antigen retrieval methods on formalin-fixed paraffin-embedded tissues: Experience with 63 markers. J. Vet. Diagn. Invest. 12:307-311 (2000).