Telephone: + 1 (509) 334-5815 Fax: + 1 (509) 332-5356 E-mail: vmrd@vmrd.com Web site: http://www.vmrd.com

Certificate of Analysis

Bovine Parainfluenza Virus Type 3 (PI-3)

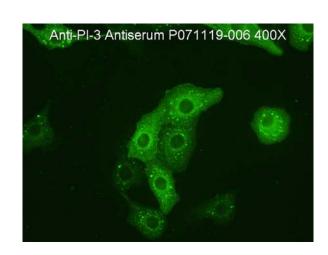
Anti-Viral Antiserum

CATALOG NO.: 210-70-PI3

VOLUME: 2 ml **LOT:** P071119-006

EXPIRATION: 12 December 2009

VIRUS: Bovine Parainfluenza Virus (PI-3)



DESCRIPTION: Anti-PI-3 polyclonal antiserum. Caprine origin.

INTENDED USE: Useful for IFA. Not suitable for cell culture serum neutralization because it contains ProClin 300. Relative potency and method of determination supplied on product label.

QUALITY CONTROL METHOD: Indirect FA using VMRD PI-3 Substrate Slides (catalog no. SLD-IFA-PI3); Anti-Goat IgG FITC Conjugate (catalog no. 075-10).

Specific Reaction: Positive cells 3-4+ at 1:400; endpoint at 1:3200

Other Reactions or Comments: None

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 10 ppm ProClin 300 as a preservative.

FOR IN VITRO LABORATORY USE ONLY.

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