

CERTIFICATE OF ANALYSIS

Bovine Herpesvirus Type 1 (BHV-1/IBR)

Antiserum

Catalog No.:	PAB-IBR
Lot:	P160523-006
Expiration:	28 June 2020

Quality Control Method: Indirect FA using BHV-1/IBR 12-well slide (catalog no. SLD-IFA-IBR), and

anti-caprine IgG FITC conjugate (catalog no. CJ-F-CAPG-1ML or 10ML).

Specific Reaction: 2-4+ signal at 1/400 working dilution with no background. Endpoint titer is

> 1/10,000 dilution.

Other Comments: NA

QC Manager:

Will Thurman

QC Release Date: 28 June 2016

Pattern of Fluorescence: Primarily undifferentiated cytoplasmic with some nuclear fluorescence,

especially in rounded cells and degenerating cells in plaques with acellular

centers.

Screening:

FA Cross-Reaction The Antiserum has also been screened by FA and has been found to react with Bovine Adenovirus Type 1 (BAV-1), at Trace-2+ and Reovirus (REO) at

> 1-3+ at a screening dilution of 1/50, but does not react with Bovine Adenovirus 3, and 5 (BAV-3, and 5), Bovine Coronavirus (BCV), Bovine Leukemia Virus (BLV), Bovine Parvovirus (BPV), Bovine Respiratory

Syncytial Virus (BRSV), Bluetongue Virus (BTV), Bovine Viral Diarrhea Virus

(BVDV), Parainfluenza Virus Type 3 (PI-3), Rabies Recombinant

Nucleoprotein (rNP), Vesicular Stomatitis Virus Indiana and New Jersey

strains (VSV).

Technical Data Sheet Version: Version # 1

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