

CERTIFICATE OF ANALYSIS

Bovine Viral Diarrhea Virus (BVDV)

Antiserum

Catalog No.:	PAB-BVD
Lot:	P231118
Expiration:	02 January 2032

Quality Control Method: Indirect FA using BVDV in-house 12-well slide and anti-porcine IgG affinity purified FITC conjugate (catalog no. CJ-F-PORG-AP-10ML).

Specific Reaction: 3–4+ signal, trace background with the antisera at 1/400 dilution. Endpoint titer is 1/6,400.

Other Comments: NA

QC Manager:



David Hyatt

Pattern Of Fluorescence: Individual cells with smooth, undifferentiated and/or “ground glass” cytoplasmic fluorescence.

FA Cross-Reaction Screening: The Antiserum has also been screened by Indirect FA and does not react with Bovine Adenovirus Type 1, 3, and 5 (BAV-1, 3, and 5), Bovine Coronavirus (BCV), Bovine Herpesvirus type 1 (BHV-1/IBR), Bovine Leukemia Virus (BLV), Bovine Parvovirus (BPV), Bovine Respiratory Syncytial Virus (BRSV), Bluetongue Virus (BTV), Parainfluenza Virus Type 3 (PI-3), Rabies Recombinant Nucleoprotein (rNP), Reovirus (REO), *Toxoplasma gondii*, Vesicular Stomatitis Virus Indiana and New Jersey strains (VSV).

Technical Data Sheet Version: 2

FOR *IN VITRO* LABORATORY USE ONLY.

24 January 2024