

CERTIFICATE OF ANALYSIS

Porcine Circovirus Type 2 (PCV-2)

Antiserum

Catalog No.:	PAB-PCV2
Lot:	P220624-001
Expiration:	29 July 2030

Quality Control Method: Indirect FA using PCV-2 12-well slide (catalog no. SLD-IFA-PCV2) and anti-porcine IgG affinity purified FITC conjugate (catalog no. CJ-F-PORG-AP-10ML). The PCV-2 antiserum should be negative on a PCV-1 12-well slide.

Specific Reaction: 3–4+ signal with at 1/50 dilution with trace background. Endpoint titer is greater than 1/400 dilution.

Other Comments: NA

QC Manager:



David Hyatt

Pattern Of Fluorescence: Granular and diffuse nuclear fluorescence with some nuclear inclusions and occasional smooth and undifferentiated cytoplasmic fluorescence.

FA Cross-Reaction Screening: The Antiserum has been screened by FA and does not react with porcine adenovirus (PAV), porcine circovirus type 1 (PCV-1), porcine hemagglutinating encephalomyelitis virus (PHEV), porcine parvovirus (PPV), porcine reproductive and respiratory syndrome virus (PRRSV) North American and European strains, transmissible gastroenteritis virus (TGEV), rabies recombinant nucleoprotein (rNP), reovirus (REO), *Toxoplasma gondii*, vesicular stomatitis virus (VSV) Indiana and New Jersey strains.

Technical Data Sheet Version: 1

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19 September 2022