

Information sheet PTS PCV2 antibody detection– VLDIA344

These products are produced by the GD and meant to be used in the Proficiency testing scheme.
(Porcine serum – antibodies against Porcine Circo Virus type 2 PCV2)

Samples

The sample set consists of 8 coded porcine sera (8 x 200µL) that have to be tested in duplicate (in different test runs) using the method(s) (of choice) your laboratory. The samples should be tested under normal routine test conditions. The samples have been heat inactivated and freeze-dried (in glass vials) and should be reconstituted with sterile aquadest.

- 1 Set PTS samples.
1 set consists of 8 lyophilized inactivated porcine serum samples 200µL each, total volume 1.6 ml.
- The reconstituted samples should be stored at 2-8 °C and tested within 5 days
- Sample volumes will be sufficient to perform the required tests.

These products are produced, bottled and sealed at GD and meant to be used in the Proficiency testing scheme. No commercial value

All sera are heat inactivated for 30' at 56°C, all other samples are treated with β-Propiolactone.

Reporting your findings

You can use either ELISA (please state the manufacturer of the test

- Results from indirect ELISA should be reported as actual titres (when appropriate) or S/N (Serum-To-Negative) values (maximum 3 digits) when appropriate. Please report the brand of ELISA kit you have used and your interpretation (negative/positive) in the columns provided on the form. When commercial ELISA's are used, the cut-off as indicated by the manufacturer should be used.