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Distinctive detection of Pseudorabies. PrioCHECK® PRV ELISA products



EXCELLENT TOOLS FOR DISTINCTIVE PRV DETECTION
IN PSEUDORABIES VACCINATION AND ERADICATION PROGRAMS.

PrioCHECK® PRV

Rely on PrioCHECK®



PSEUDORABIES

Pseudorabies, also called Aujeszky's disease, is a disease found worldwide which is caused by the Pseudorabies Virus (PRV). This alpha herpes virus, a member of the Herpesviridae family, can cause a wide range of disorders in animals including abnormalities of the nervous system, respiratory disease, reproductive failure and in some cases even death. Pigs are the natural host of the PRV and they remain latently infected following clinical recovery.

Prionics offers two highly effective ELISA tests for the diagnosis of Pseudorabies in swine. The tests are excellent for use in Pseudorabies vaccination and eradication programs.

WHAT ARE THE BENEFITS OF THE PrioCHECK® PRV ELISA PRODUCTS?

The **PrioCHECK® PRV gE 2.0** can detect PRV infected pigs in an already vaccinated population providing the pigs have been vaccinated with viruses which do not express the PRV glycoprotein E (gE). The significance of this test is that it establishes the basis for combined Pseudorabies vaccination-eradication programs.

The test is a new generation blocking ELISA with a flexible design, also enabling high throughput testing. A unique feature is the variable incubation time.

The **PrioCHECK® PRV gE 2.0** is a highly sensitive diagnostic test for high throughput screening in combined vaccination-eradication programs.

The **PrioCHECK® PRV gB** is a blocking ELISA. The test is an optimal tool for monitoring the PRV-free status of pig herds because it detects the presence of all PRV virus strains, including live vaccines and mutant strains. The test can also be used to identify illegally vaccinated animals.

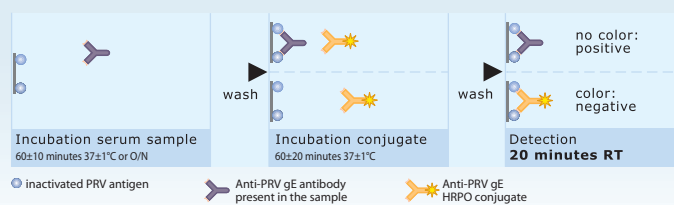
The **PrioCHECK® PRV gB** is a convenient and sensitive test for the detection of all PRV strains.

SUCCESSFUL DETECTION OF PSEUDORABIES

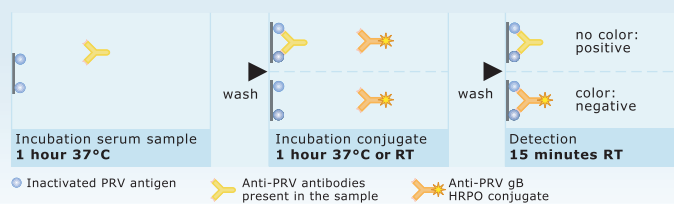
Both the **PrioCHECK® PRV gB** and the **PrioCHECK® PRV gE 2.0** have been subjected to internal and external evaluations. These evaluations show a high sensitivity and specificity of both tests.

Each year the tests are evaluated by the OIE reference lab in France, invariably with good results.

PrioCHECK® PRV gE 2.0



PrioCHECK® PRV gB



PrioCHECK® PRV gB

Prod. No. 7589110 2 plate strip kit (180 tests)
Prod. No. 7589100 5 plate kit (450 tests)

PrioCHECK® PRV gE 2.0

Prod. No. 7589020 2 plate strip kit (180 tests)
Prod. No. 7589010 5 plate kit (450 tests)
Prod. No. 7589030 50 plate kit (4500 tests)

CONTACT INFORMATION