



PRIONICS AG

WAGISTRASSE 27A
8952 SCHLIEREN-ZURICH
SWITZERLAND

PHONE +41 44 200 20 00
FAX +41 44 200 20 10

INFO@PRIONICS.COM
WWW.PRIONICS.COM

Primary choice for FMD detection. PrioCHECK® FMDV ELISA products



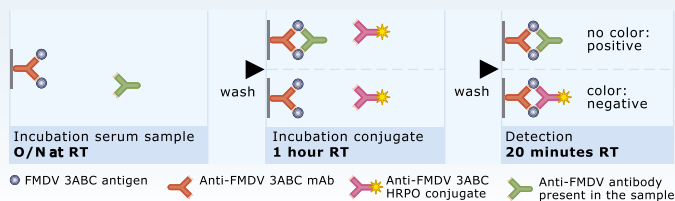
RELIABLE ELISA PRODUCTS FOR THE DETECTION OF ALL SEROTYPES
OF THE FOOT AND MOUTH DISEASE VIRUS.

PrioCHECK® FMDV

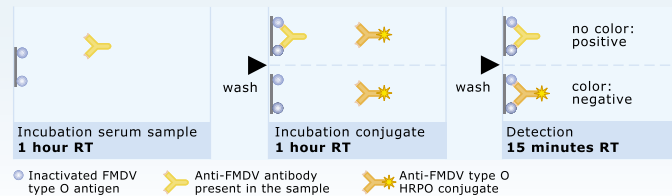
Rely on PrioCHECK®



PrioCHECK® FMDV NS



PrioCHECK® FMDV Type O



PrioCHECK® FMDV Type O

Prod. No. 7610430 2 plate strip kit (176 tests)
 Prod. No. 7610420 5 plate kit (440 tests)

PrioCHECK® FMDV NS

Prod. No. 7610450 2 plate strip kit (180 tests)
 Prod. No. 7610440 5 plate kit (450 tests)

FOOT AND MOUTH DISEASE

Foot and Mouth Disease (FMD) is the most important economic threat to the livestock industries. The highly contagious disease affects all cloven hoofed animals and is widespread throughout the world. The FMD viruses are classified into 7 distinct serotypes which makes diagnosis using conventional serological methods complex. In many countries the disease is controlled by preventive vaccination. However, vaccination is banned in most of the countries which are free of the disease.

Prionics now offers two ELISA tests for the diagnosis of FMD in cattle, swine, sheep and goats. The tests form excellent and unique tools for the control of all serotypes of this highly contagious virus.

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

The **PrioCHECK® FMDV NS** was developed in collaboration with the renowned Danish Veterinary Institute and can be used in mass screening for the detection of all FMDV serotypes. The test is validated for the diagnosis of FMDV in cattle, swine, sheep and goats. The test also discriminates between infected and vaccinated animals.

The **PrioCHECK® FMDV NS** is an ELISA which detects antibodies against the highly conserved non-structural (NS) protein of the FMD virus.

The **PrioCHECK® FMDV NS** is the only ELISA on the market which can be used for all species and differentiate between vaccinated and non-vaccinated animals.

The **PrioCHECK® FMDV Type O** is suitable for large scale screening of non-vaccinated herds after an outbreak of FMDV type O. The test is very useful for checking the efficiency of the protection level of vaccination.

The **PrioCHECK® FMDV Type O** is an ELISA for the detection of antibodies against FMDV serotype O.

The **PrioCHECK® FMDV Type O** is the only commercially available serotype-specific ELISA.

SUCCESSFUL DETECTION OF FMDV

The **PrioCHECK® FMDV ELISA products** are established tests which have been successfully used to control FMDV outbreaks world-wide. The EU-funded FMDV research group has evaluated the **PrioCHECK® FMDV NS** as the best commercial kit, thanks to its high specificity and sensitivity.

CONTACT INFORMATION