

# DIAGNOSTIC PRODUCTS



# FOR HEALTH



# FOR YOU



# POULTRY



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# PRODUCTS FOR CHICKENS



## INFECTIOUS BURSAL DISEASE

### ProFLOK® IBD Ab TEST KIT ( VP3) AND ProFLOK® IBD Plus Ab TEST KIT (VP2)

Infectious Bursal Disease, a highly contagious immunosuppressive disease of chickens, it's the most important disease for commercial chickens. A high level of maternal antibody against IBD provides young chickens with passive protection against field outbreaks. The commercial ELISA is now the standard methodology for measuring antibody response in chicken flocks. SYNBIOTICS kits are rapid, specific and sensitive immuno assays for the detection of IBD antibodies.

Product	Technique	Ref	Test per kit	Plate number
<i>ProFLOK® IBD</i>	ELISA	<i>AUCIBD900</i>	900	10 plates
<i>ProFLOK® IBD Plus</i>	ELISA	<i>AUCIBD+450</i>	450	5 plates

## INFECTIOUS LARYNGOTRACHEITIS

### ProFLOK® ILT Ab TEST KIT

ILT is an acute disease of chickens characterized by coughing, gasping and expectoration of bloody exudate. Infection is often associated with high morbidity, mortality and egg production losses. The virus is a serious, worldwide disease problem in highly concentrated poultry producing areas.

Product	Technique	Ref	Test per kit	Plate numbers
<i>ProFLOK® LT</i>	ELISA	<i>AUCILT900</i>	900	10 plates

## AVIAN ENCEPHALOMYELITIS

### ProFLOK® AE Ab TEST KIT

Avian encephalomyelitis primarily affects young chickens and is characterized by ataxia and tremors. AE is caused by a picornavirus that may be egg-transmitted from infected hen to chick, or horizontally transmitted between infected and susceptible birds. SYNBIOTICS AE ELISA kit is a rapid serological method for the detection of AE antibody in chicken serum samples.

Product	Technique	Ref	Test per kit	Plate numbers
<i>ProFLOK® AE</i>	ELISA	<i>AUCAE900</i>	900	10 plates

# PRODUCTS FOR CHICKENS



## NEWCASTLE DISEASE

### ProFLOK® NDV Plus Ab TEST KIT

The pathogenicity of Newcastle Disease virus is correlated to the infecting strain. A range of disease states may occur, from mild to severe respiratory disorders with high morbidity. Field testing has proven the value of SYNBIOTICS ELISA test as a tool for detecting antibody response to infection and to both live and killed vaccines.

Product	Technique	Ref	Test per kit	Plate numbers
ProFLOK® NDV Plus	ELISA	AUCNDV+450	450	5 plates

## MYCOPLASMA GALLISEPTICUM

### ProFLOK® MG Ab TEST KIT

*Mycoplasma gallisepticum* infection is often associated with respiratory disorders. This disease, which appears to be world-wide, has become a more and more important flock problem. Despite the decreasing incidence of this disease due to extensive control programs, it is still a problem especially in commercial egg production units. SYNBIOTICS ELISA kit provide reliable screening tools for this important pathogen.

Product	Technique	Ref	Test per kit	Plate numbers
ProFLOK® MG	ELISA	AUCMG900	900	10 plates

## AVIAN LEUKOSIS

### ProFLOK® ALV Plus Ag TEST KIT

Leukosis/sarcoma viruses induce a variety of neoplastic disorders in avian species. The group-specific antigen p27, common to all avian leukosis viruses, is detected in albumen, cloacal and serum samples with SYNBIOTICS ALV antigen capture ELISA kit. The sensitivity of this test is very high, making it ideal for the routine monitoring of flock samples and use in eradication programs.

### ProFLOK® ALV-J Ab TEST KIT

The ProFLOK® ALV-J Plus ELISA Kit is a rapid and specific presumptive screening test for the detection of antibody to gp85 protein of ALV-J in chicken serum samples. This ELISA kit detects subgroup J specific antibody without cross-reactivity to other ALV subgroups (A, B, C, D, and E).

Product	Technique	Ref	Test per kit	Plate number
ProFLOK® ALV Plus	ELISA	AUCALV+450	450	5 plates
ProFLOK® ALV-J Plus	ELISA	AUCALVJ450	450	5 plates

# PRODUCTS FOR CHICKENS



## CHICKEN ANEMIA

### ProFLOK® CAV Plus Ab TEST KIT

Chicken anemia virus is one of the most important causes of immunosuppression in the poultry industry. SYNBIOTICS CAV Plus kit shows high correlation with both conventional VN and IFA testing, making it a sensitive and specific alternative for evaluating vaccination programs and monitoring pullet, breeder and broiler flocks.

Product	Technique	Ref	Test per kit	Plate number
ProFLOK® CAV Plus	ELISA	AUCCA450	450	5 plates

## MYCOPLASMA SYNOVIAE

### ProFLOK® MS Ab TEST KIT

*Mycoplasma synoviae* infection in chickens is associated with acute to chronic infectious synovitis, airsacculitis and increased condemnation losses. Ms may be vertically transmitted from infected hens to progeny, or horizontally transmitted via the respiratory tract. SYNBIOTICS Ms ELISA kits provide reliable and consistent results.

Product	Technique	Ref	Test per kit	Plate number
ProFLOK® MS	ELISA	AUCMS900	900	10 plates

## PASTEURELLA MULTOCIDA

### ProFLOK® PM Ab TEST KIT

Fowl cholera is an infectious bacterial disease of poultry and wild birds, occurring in either acute septicemic or chronic localized forms. Good management programs are essential to prevention. The SYNBIOTICS ELISA kit was developed to monitor antibody level post-vaccination, and to aid in the serodiagnosis of *Pasteurella multocida* infection.

Product	Technique	Ref	Test per kit	Plate number
ProFLOK® PM	ELISA	AUCPM900	900	10 plates

# PRODUCTS FOR CHICKENS



## INFECTIOUS BRONCHITIS

### ProFLOK® IBV Ab TETS KIT

Infectious bronchitis virus affects broilers, layers and breeders through three primary manifestations – respiratory infection in young birds, decreased egg quality and production in adults and renal damage in birds of all ages. The continual mutation of the virus enables it to persist as a threat and require a vigilance in monitoring antibody levels in pre and post-vaccinal flocks as a permanent surveillance action, independent of disease outbreaks.

Product	Technique	Ref	Test per kit	Plate number
<i>ProFLOK® IBV</i>	ELISA	<i>AUCIBV900</i>	900	10 plates

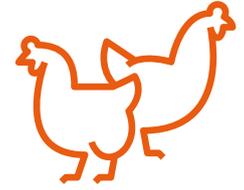
## AVIAN REOVIRUS

### ProFLOK® REO Ab TEST KIT

Avian reovirus is widely disseminated in poultry and has economic impact worldwide. The disease is most common at 5 to 7 weeks of age in broiler chickens, but can occur in older birds. Infection causes inflammation of the synovial membrane, tendon sheath and has been isolated from chickens with arthritis and diarrhea. SYNBIOTICS ELISA test detects group specific antibody to Reovirus.

Product	Technique	Ref	Test per kit	Plate number
<i>ProFLOK® REO</i>	ELISA	<i>AUCREO900</i>	900	10 plates

# PRODUCTS FOR TURKEYS



## **PASTEURELLA MULTOCIDA**

### **ProFLOK® PM Ab TEST KIT**

Turkeys are more susceptible than chickens to infection by bacterium causing fowl cholera, wild birds are also affected. Acute mortality is frequently seen in older turkeys close to slaughter age. The ProFLOK PM ELISA kit test is detecting all serotypes, including 1, 3 and 4, making it an important aid in evaluating response to vaccine programs, as well as in the routine monitoring of flocks.

Product	Technique	Ref	Test per kit	Plate number
<i>ProFLOK® PM</i>	ELISA	<i>AUTPM900</i>	900	10 plates

## **HEMORRHAGIC ENTERITIS**

### **ProFLOK® HEV Ab TEST KIT**

Hemorrhagic enteritis virus has an acute stage with gastrointestinal signs followed by immunosuppression, which can deeply affect flocks via lowered resistance to a variety of infectious agents and poor response to commonly used vaccines. SYNBIOTICS ELISA kit is a rapid, sensitive and highly specific serologic test for the detection of HEV antibody in turkey serum samples. It's the first and the only licensed kit by the USDA and remains a mainstay of producers for monitoring maternal antibody levels, assessing vaccination programs and monitoring the flocks.

Product	Technique	Ref	Test per kit	Plate number
<i>ProFLOK® HEV</i>	ELISA	<i>AUTHEV900</i>	900	10 plates

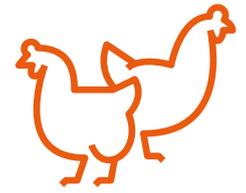
## **MYCOPLASMA MELEAGRIDIS**

### **ProFLOK® MM Ab TEST KIT**

*Mycoplasma meleagridis* is a pathogen in turkeys, leading to airsacculitis, skeletal deformities and reduced hatchability. It is predominantly transmitted vertically from parent stock, but horizontal infections may occur directly in the hatchery, or indirectly via sexing, AI, personnel and equipment. SYNBIOTICS ELISA kit, like all our Mycoplasma ELISAs, is a reliable antibody monitoring system.

Product	Technique	Ref	Test per kit	Plate number
<i>ProFLOK® MM</i>	ELISA	<i>AUTMM900</i>	900	10 plates

# PRODUCTS FOR TURKEYS



## **BORDETELLA AVIUM**

### **ProFLOK® BA Ab TEST KIT**

*Bordetella avium* upper respiratory infection is often complicated by concurrent infection with other pathogens which gain host access via the respiratory tree. Since younger birds are more severely affected, SYNBIOTICS ELISA test is especially important in monitoring infections caused by this agent.

Product	Technique	Ref	Test per kit	Plate number
<i>ProFLOK® BA</i>	ELISA	<i>AUTBA900</i>	900	10 plates

## **NEWCASTLE DISEASE**

### **ProFLOK® NDV Ab TEST KIT**

Newcastle disease remains a great threat to commercial poultry as it affects almost all types of domestic avian species and is also reported in wild birds. Different isolates and strains of Newcastle disease virus induce enormous variation in the severity of disease. Manifestation in turkey flocks range from mild respiratory disease to severe egg production losses and high mortality. The SYNBIOTICS ELISA test is designed to monitor vaccination programs and detect infected flocks.

Product	Technique	Ref	Test per kit	Plate number
<i>ProFLOK® NDV</i>	ELISA	<i>AUTNDV900</i>	900	10 plates

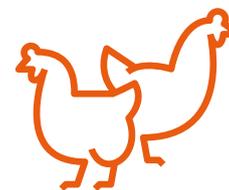
## **MYCOPLASMA SYNOVIAE**

### **ProFLOK® MS Ab TEST KIT**

As in chickens, *Mycoplasma synoviae* is usually associated with subclinical upper respiratory disease. Concurrent infections with other agents may lead to systemic involvement, synovitis and septicemia. Positive results should be confirmed by conventional methodology or reference labs.

Product	Technique	Ref	Test per kit	Plate number
<i>ProFLOK® MS</i>	ELISA	<i>AUTMS900</i>	900	10 plates

# PRODUCTS FOR TURKEYS



## **MYCOPLASMA GALLISEPTICUM**

### **ProFLOK® MG Ab TEST KIT**

Mycoplasma infections have major economic consequences, impairing the quality and profitability of poultry products. *Mycoplasma gallisepticum* in turkeys is primarily a cause of respiratory disease with resulting paranasal sinus swelling, loss of production and down-grading at processing due to airsacculitis. SYNBIOTICS ELISA kit for turkeys is designed to economically screen large numbers of sera.

Product	Technique	Ref	Test per kit	Plate numbers
<i>ProFLOK® MG</i>	ELISA	<i>AUTMG900</i>	900	10 plates

# PRODUCTS FOR CHICKEN AND TURKEY



## **SWOLLEN HEAD SYNDROM / TURKEY RHINOTRACHEITIS**

### **AVIAN PNEUMOVIRUS ELISA TEST KIT**

The Turkey Rhinotracheitis (TRT), Swollen Head Syndrom (SHS) virus has been isolated in many European countries. There were also been serological evidence in several other areas in the world. The TRT/SHS virus is considered to be a pneumovirus and is an acute, highly contagious upper respiratory tract disease. This disease has high morbidity and might also have a high mortality particularly when a secondary infection of E.coli occurred.

Product	Technique	Ref	Test per kit	Plate number
<i>Avian Pneumovirus ELISA</i>	ELISA	<i>ATRT</i>	192 wells	2 plates

# PRODUCTS FOR CHICKEN AND TURKEY



## AVIAN INFLUENZA

### **Flu DETECT® ANTIGEN TEST KIT**

Avian influenza infection in chicken flocks is typically characterized by an acute and profound decline in egg production with very high mortality and economic losses. Turkeys flocks show mild respiratory signs but often suffer concurrent infections, leading to reduced growth rates and elevated condemnation. The SYNBIOTICS Avian Influenza Virus Type A Antigen Test Kit is an in vitro, Rapid Immuno-Migration test designed to aid in qualitative detection of the 16 subtypes of influenza type A virus in tracheal and cloacal swabs from symptomatic birds or flocks.

### **Flu DETECT® BE TEST KIT**

Is an in-vitro ENZYME Linked ImmunoSorbent Assay (ELISA) designed to aid in the qualitative detection of antibody to avian influenza in chicken and turkey sera. The assay detects all 16 subtypes of avian influenza. Positive results should be confirmed by conventional methodology or reference labs. Negative results indicate that no detectable avian influenza antibody is present.

### **ProFLOK® AIV Plus Ab TEST KIT**

Avian influenza infection in chicken flocks is typically characterized by an acute and a high decline in egg production with very high mortality and economic losses. Turkey flocks show mild respiratory signs but often suffer concurrent infections, leading to reduced growth rates and elevated condemnation. Migratory waterfowl are still considered to be the primary source of infection. SYNBIOTICS ELISA kits demonstrate broad reactivity to all subtypes of AIV (type A) while maintaining excellent specificity.

Product	Technique	Ref	Test per kit	Plate number
<i>Flu DETECT®</i>	RIM	<i>AFLUADIP</i>	20	-
<i>Flu DETECT® BE</i>	ELISA	<i>AUFLU</i>	480 wells	5
<i>ProFLOK® AIV Plus</i>	ELISA	<i>AUCAIV+450</i>	450	5

## MYCOPLASMA GALLISEPTICUM-SYNOVIAE

### **ProFLOK® MG/MS Ab TEST KIT**

NEW combo kit is a rapid and specific presumptive screening test for the detection of antibody to *Mycoplasma gallisepticum* and *Mycoplasma synoviae* in chicken and turkey serum samples. Positive results should be confirmed by conventional methodology or reference labs.

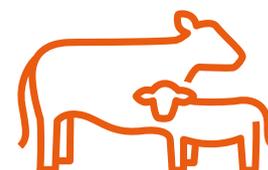
Product	Technique	Ref	Test per kit	Plate number
<i>ProFLOK® MG/MS</i>	ELISA	<i>AUCMGSMS450</i>	450	5 plates



CATTLE

zoetis

# PRODUCTS FOR CATTLE



## BRUCELLOSIS

### ANTIFIX FLACON 20 ML

Concentrated antigen for the serological diagnosis of brucellosis by complement fixation technique on sheep, goats and cattle (serum).

### ANTIGENE SAW

Concentrated antigen for the serological diagnosis of brucellosis by slow agglutination technique (Wright's sero-agglutination) in sheep, goats and cattle (serum).

### BENGATEST

Concentrated antigen for the diagnosis of brucellosis by rapid agglutination technique in sheep, goats and cattle (serum).

### SERELISA® Brucella Ab Mono Indirect / SERELISA® Brucella OCB Ab Mono Indirect

Mono-well indirect immuno-enzymatic technique for anti-Brucella LPS antibodies detection in cattle (ASBRU3N) (individual or pools up to 10 serums), goats and sheep (ASBRU3OCB) (individual or pools up to 10 serums).

### LACTELISA® Brucella Ab Mono Indirect

Mono-well indirect immuno-enzymatic technique for anti-Brucella LPS antibodies detection in bovine milk (individual or pools up to 50 milk samples).

### SERUM DE CONTROLE BRUCELLA

Anti-*Brucella abortus* positive reference serum.

Product	Technique	Ref	Test per kit	Format
<i>ANTIFIX</i>	CF	<i>AATI</i>	2 500	20 ml
<i>ANTIGENE SAW</i>	SAW	<i>ASAW</i>	400	100 ml
<i>BENGATEST</i>	SRAT	<i>ABGT / ABGTE / ABGTL</i>	330/330/33000	10 ml/10 mL/1L
<i>SERELISA® Brucella Ab Mono Indirect</i>	ELISA	<i>ASBRU3N</i>	384 wells	4 plates
<i>SERELISA® Brucella OCB Ab Mono Indirect</i>	ELISA	<i>ASBRU3OCB</i>	384 wells	4 plates
<i>LACTELISA® Brucella Ab Mono Indirect</i>	ELISA	<i>ALBRU3</i>	384 wells	4 plates
<i>SERUM DE CONTROLE BRUCELLA</i>	-	<i>ASPB</i>	10 vials	1 ml

## MASTITIS

### LEUCOCYTEST PLATEAU

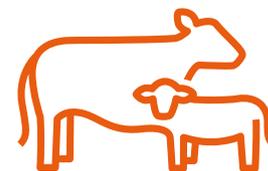
Plate to use Leucocyttest Flacon.

### LEUCOCYTEST FLACON

Milk gelatin reaction (or Californian Mastitis Test) for the detection of subclinical mastitis in bovine milk samples.

Product	Technique	Ref	Test per kit	Format
<i>LEUCOCYTEST PLATEAU</i>	-	<i>ALEUPL</i>	4 cupel tray	-
<i>LEUCOCYTEST FLACON</i>	CMT	<i>ALEUST</i>	500	1L

# PRODUCTS FOR CATTLE



## ENZOOTIC BOVINE LEUKOSIS

### LEUCOSE BOVINE AGID

The LEUCOSE BOVINE AGID is designed to detect gp51 (precipitating, viral envelope glycoprotein) antibodies of Bovine Leukemia Virus (BLV) in bovine serum. It will to a lesser extent detect p24 (internal protein) antibodies to BLV. Interpretation of the precipitation lines formed from the AGID allows the user to distinguish positive from negative samples or to determine if additional testing is required.

### SERELISA® BLV Ab Mono Blocking

Mono-well blocking immuno-enzymatic technique for the detection of anti-BLV gp51 antibodies in bovine serum (individual or pools up to 10 serums).

### SERELISA® BLV Ab Bi Indirect

Bi-well indirect immuno-enzymatic technique for the detection of anti-BLV gp51 antibodies in bovine serum (individual or pools up to 10 serums).

### SERELISA® BLV Ab Mono Indirect

Mono-well indirect immuno-enzymatic technique for the detection of anti-BLV gp51 antibodies in bovine serum (individual or pools up to 10 serums).

### LACTELISA® BLV Ab Bi Indirect

Bi-well indirect immuno-enzymatic technique for the detection of anti-BLV gp51 antibodies in bovine milk (individual or pools up to 50 milk samples).

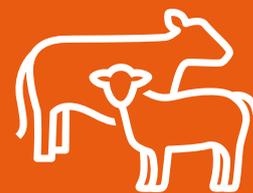
### LACTELISA® BLV Ab Bi Indirect TANK 250

Bi-well indirect immuno-enzymatic technique for the detection of anti-BLV gp51 antibodies in bovine milk (individual or pools up to 250 milk samples).

### LACTELISA® BLV Ab Mono Indirect

Mono-well indirect immuno-enzymatic technique for the detection of anti-BLV gp51 antibodies in bovine milk (individual or pools up to 50 milk samples)

Product	Technique	Ref	Test per kit	Format
<i>LEUCOSE BOVINE AGID</i>	AGID	<i>AKLBA</i>	400 reactions	-
<i>SERELISA® BLV Ab Mono Blocking</i>	ELISA	<i>ASBLV1</i>	384 wells	4 plates
<i>SERELISA® BLV Ab Bi Indirect</i>	ELISA	<i>ASBLV2</i>	384 wells	4 plates
<i>SERELISA® BLV Ab Mono Indirect</i>	ELISA	<i>ASBLV3</i>	384 wells	4 plates
<i>LACTELISA® BLV Ab Bi Indirect</i>	ELISA	<i>ALBLV2 / ALBLVB2</i>	384/960 wells	4/20 plates
<i>LACTELISA® BLV Ab Bi Indirect TANK 250</i>	ELISA	<i>ALBLV2T</i>	384 wells	4 plates
<i>LACTELISA® BLV Ab Mono Indirect</i>	ELISA	<i>ALBLV3</i>	384 wells	4 plates



## BOVINE VIRAL DIARRHEA / MUCOSAL DISEASE / BORDER DISEASE

### SERELISA® BVD p80 Ab Mono Blocking

Kit detects antibodies specific to a protein (p80/125 non-structural protein) common to all strains of Pestivirus (BVD/MD and BD) in serum or plasma. The ELISA can be used to detect BVD/BD p80/125 antibodies in individual bovine or goat samples as well as pooled or individual ovine samples.

### SERELISA® BVD p80 Ag Mono Indirect

Kit detects antigen (p80/125 non-structural protein) which possesses an epitope common to all cytopathogenic and non-cytopathogenic strains of Pestivirus (BVD/MD/BD) in ruminant samples. The test is performed on serum, plasma, whole blood (anticoagulated), leukocytes and tissue extracts to identify bovine, caprine or ovine which are immunotolerant persistently infected with BVD/MD/BD virus. Confirmation testing is required on a single positive result.

### MONOCLONAL Ab POLYPESTI

Mixing of non-conjugated anti-pestivirus monoclonal antibodies for viral revelation tests (BVD-MD, BD and HCV strains).

Product	Technique	Ref	Test per kit	Format
<i>SERELISA® BVD p80 Ab Mono Blocking</i>	ELISA	<i>ASBVD1</i>	384 wells	4 plates
<i>SERELISA® BVD p80 Ag Mono Indirect</i>	ELISA	<i>ASBVD6</i>	192 wells	2 plates
<i>MONOCLONAL Ab POLYPESTI</i>	-	<i>AMABP</i>	-	1mL vial

## JOHNE'S DISEASE (PARATUBERCULOSIS)

### SERELISA® M.ParaTB Ab Mono Indirect

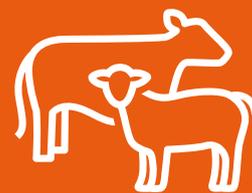
Kit detects *Mycobacterium Avium Sub. paratuberculosis* antibodies for the diagnosis of Paratuberculosis (Johne's disease) in ruminants. It can be used in individual serum or plasma from cattle, as well as individual sheep, goat or milk samples.

### MYCOBACTINE J

Growth factor for bacteriological diagnosis for Paratuberculosis (Johne's disease) in ruminants.

Product	Technique	Ref	Test per kit	Format
<i>SERELISA® M.ParaTB Ab Mono Indirect</i>	ELISA	<i>ASPTB3N</i>	384 wells	4 plates
<i>MYCOBACTINE J</i>	-	<i>AMCE</i>	-	2 mg/Vial

# PRODUCTS FOR CATTLE



## INFECTIOUS BOVINE RHINOTRACHEITIS / INFECTIOUS PUSTULAR VULVOVAGINITIS (BHV-1)

### SERELISA® BHV-1 gB Ab Mono Blocking

Mono-well blocking immuno-enzymatic technique for the detection of anti-BHV-1 gB antibodies in cattle individual serum, plasma or milk samples.

### SERELISA® BHV-1 TOTAL Ab Mono Indirect

Mono-well indirect immuno-enzymatic technique for the detection of anti-BHV-1 total antibodies in individual or pool, bovine serum, plasma or milk samples.

Product	Technique	Ref	Test per kit	Plate numbers
<i>SERELISA® BHV-1 gB Ab Mono Blocking</i>	ELISA	<i>ASIBR1BN2</i>	384 wells	4
<i>SERELISA® BHV-1 Total Ab Mono Indirect</i>	ELISA	<i>ASIBR3N3</i>	384 wells	4

## TUBERCULOSIS

### BOVITUBER®

Purified protein derivat (PPD) of bovine tuberculin for the detection of delayed hypersensitivity induced by bovine Tuberculosis infection in cattle.

### AVITUBER®

Purified protein derivat (PPD) of avian tuberculin for the detection of delayed hypersensitivity induced by bovine atypical mycobacteria or avian mycobacteria infection in cattle.

### TUBERCULINE OT

Antigen for the detection of delayed hypersensitivity induced by mammalian Tuberculosis infection in cattle, dogs, swine and non-human primates.

Product	Technique	Ref	Test per kit	Format
<i>BOVITUBER®</i>	IDR	<i>ABRPFL / ABRPFL2</i>	50/200	5 mL vial/ 10 vials of 2 mL
<i>AVITUBER®</i>	IDR	<i>AAVRFL2 / AAVRFL2U</i>	20	10 vials of 2 mL/2 mL vial
<i>TUBERCULINE OT</i>	IDR	<i>AUTUBOT</i>	100	10 mL vial

## GASTROINTESTINAL PARASITES

### OVATEC® Plus

Specific device and solution for detection of intestinal parasitic eggs by flotation technique in sheep, goats and cattle.

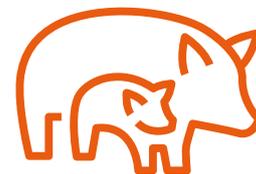
Product	Technique	Ref	Test per kit	Format
<i>OVATEC® Plus</i>	Zinc Sulfate flotation	<i>AUOVA9L</i>	50	-



SWINE

zoetis

# PRODUCTS FOR SWINE



## AUJESZKY'S DISEASE

### SERELISA® PRV gI Ab Mono Blocking

Mono-well blocking immuno-enzymatic technique for the detection of anti-PRV gI antibodies in swine (individual serum or plasma).

Product	Technique	Ref	Test per kit	Plate numbers
<i>SERELISA® PRV gI Ab Mono Blocking</i>	ELISA	<i>ASPRV1</i>	384 wells	4

## CLASSICAL SWINE FEVER

### SERELISA® HCV Ag Mono Indirect

Mono-Well indirect immuno-enzymatic technique for the detection of p125 antigen in swine (individual serum or plasma, whole blood, tissue extracts or leukocytes.)

### SERELISA® HCV Ab Mono Blocking

Mono-Well blocking immuno-enzymatic technique for the detection of anti-HCV p125 antibodies in swine individual serum or plasma.

Product	Technique	Ref	Test per kit	Plate numbers
<i>SERELISA® HCV Ag Mono Indirect</i>	ELISA	<i>ASHCV6</i>	192 wells	2
<i>SERELISA® HCV Ab Mono Blocking</i>	ELISA	<i>ASHCV1</i>	384 wells	4

## SWINE INFLUENZA VIRUS

### Flu DETECT® SWINE

Influenza Type A viruses can infect swine species and subtypes H1N1 and H3N2 viruses are associated with disease in swine. The *Flu DETECT®* Swine Influenza Virus Type A Antigen Test Kit is an in vitro, Rapid Immuno Migration (RIM™) test designed to aid in the qualitative detection of Swine Influenza (SIV) Type A virus in nasal samples from pigs. Positive results may be submitted to a reference lab for confirmation and subtype determination. Negative results indicate no detectable SIV is present.

Product	Technique	Ref	Test per kit	Plate numbers
<i>Flu DETECT SWINE</i>	ELISA	<i>AFLUADIPS</i>	20	-

# PRODUCTS FOR SWINE



## ENZOOTIC PNEUMONIAE

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### SERELISA® M.hyp Ab Mono Blocking

*Mycoplasma hyopneumoniae* is one of the main causative agents of swine Enzootic Pneumoniae. The disease has a worldwide distribution, leading to important economic losses, due to the severity of the clinical signs and the high associated mortality. Mono-well blocking immuno-enzymatic technique for the detection of anti-*Mycoplasma hyopneumoniae* antibodies in swine individual serum or plasma.

Product	Technique	Ref	Test per kit	Plate numbers
<i>SERELISA® M.hyp Ab Mono Blocking</i>	ELISA	<i>ASHYO1N</i>	384 wells	4

## PORCINE CIRCOVIRUS

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### SERELISA® PCV2 Ab Mono Blocking

Kit ELISA detects PCV2 (Porcine Circovirus Type 2) antibodies specifically in swine serum and plasma. It provides a qualitative and quantitative diagnosis.

### SERELISA® PCV2 Ag Capture

Immuno-enzymatic technique for antigens detection (feces).

Product	Technique	Ref	Test per kit	Plate numbers
<i>SERELISA® PCV2 Ab Mono Blocking</i>	ELISA	<i>ASCIRCO1N</i>	384 wells	4
<i>SERELISA® PCV2 Ag Capture</i>	ELISA	<i>ASCIRC06</i>	192 wells	2

*zoetis*