

Dedication to animal health?

We I.V.D.O thatTM

A gloved hand holding a vial of liquid, positioned behind the 'O' in 'I.V.D.O' and the 'TM' trademark symbol.

Veterinary Markers
catalog

Medix Biochemica

Introduction

Veterinary medicine focuses on prevention, diagnosis, and treatment of animals. Typical veterinary testing includes complete blood counts, stool testing for parasites, or urinalysis. Many laboratories offer a standard chemistry test panel that can identify general health problems to help veterinarians come to a diagnosis. At external laboratories, more specialized testing can provide specific health insights including detection of parasitic larval stages, more thorough microbiological testing, or more robust clinical chemistry diagnostic testing. Veterinary testing may apply focus into domestic testing, such as household pets like dogs or cats, but is also used for industrial testing for factory farming, such as cows, chickens, or pigs. Although the potential testing methods for veterinary medicine is vast, there are more commonplace testing methods for both domestic and industrial animals. For instance, canine parvovirus is a highly contagious virus that can cause a wide variety of symptoms and may lead to death in unvaccinated dogs and

puppies. A fecal viral antigen test is a common diagnostic tool to determine parvovirus infection with a small sample requirement and quick result turnaround. On the industrial scale, African Swine Fever (ASF) is a highly contagious and deadly virus that can affect swine of all ages. Although it is not a threat to human health, ASF has a significant impact on livestock producers as there is no treatment or vaccine available. Testing and detection assist in controlling spread as well as longer term monitoring following outbreaks. Medix Biochemica provides a wide selection of high-quality antigens, antibodies and molecular diagnostic reagents for the veterinary industry. Our optimized, industrial-scale manufacturing procedures, certified batch-to-batch consistency, and expert customer service have made Medix Biochemica an ideal raw material supply partner for QC material manufacturers or other important customers in the in vitro diagnostic community.



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Product	Source	Applications	Matched pairs	Catalog number
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Adenovirus Type 1

ANTIGEN

Adenovirus Type 1, Canine Antigen	A-72 Cells/Virus Serotype 1	ELISA		LA225
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Adenovirus Type 2

ANTIGEN

Adenovirus Type 2, Canine Antigen	A-72 Cells/Virus Serotype 2	ELISA		LA224
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African Swine Fever Virus (ASFV-p30)

MONOCLONAL ANTIBODY

African Swine Fever Virus (ASFV-p30) Antibody	Mouse	ELISA, Lateral Flow	HM1031 (capture)	HM1027
African Swine Fever Virus (ASFV-p30) Antibody	Mouse	ELISA, Lateral Flow	HM1031 (capture)	HM1029

ANTIGEN

African Swine Fever Virus (ASFV-p30) Antigen	Insect Cells	ELISA, Lateral Flow	HM1027, HM1028, HM1029, HM1030, HM1031	LA552
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Calicivirus

MONOCLONAL ANTIBODY

Calicivirus, Feline Antibody	Mouse	ELISA, IFA, WB, IHC, Neutralization	HM515 (self-pairs), HM516 (capture) or HM517 (detection)	HM515
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ANTIGEN

Calicivirus, Feline Antigen	FC 3TG Cells	ELISA		LA223
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Coronavirus

MONOCLONAL ANTIBODY

Coronavirus, Canine Antibody	Mouse	ELISA	HM591 (detection)	HM617
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ANTIGEN

Coronavirus, Canine Antigen	A-72 cells/Virus strain 1-71	ELISA		LA235
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Product	Source	Applications	Matched pairs	Catalog number
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C-Reactive Protein, Canine (cCRP)

POLYCLONAL ANTIBODY

C-Reactive Protein, Canine (cCRP) Antibody	Chicken	ELISA, Lateral Flow		JP057
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ANTIGEN

C-Reactive Protein, Canine (cCRP) Antigen ≥98%	Dog serum	ELISA, Lateral Flow, WB		LA216
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Distemper Virus

ANTIGEN

Distemper Virus, Canine Antigen	E6 cells/Lederle	ELISA		LA082
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Feline Immunodeficiency Virus (FIV)

ANTIGEN

Feline Immunodeficiency Virus (FIV) Antigen	CRFK Cells/Strain Petaluma	ELISA		LA220
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Feline Leukemia Virus (p27)

MONOCLONAL ANTIBODY

Feline Leukemia Virus (p27) Antibody	Mouse	ELISA, Lateral Flow, WB	HM190 (capture)	HM189
Feline Leukemia Virus (p27) Antibody	Mouse	ELISA, Lateral Flow, WB	HM189 (detection)	HM190

Heartworm

MONOCLONAL ANTIBODY

Heartworm, Canine Antibody	Mouse	ELISA	HM162 (self-pairs) or HM163 (capture)	HM162
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Herpesvirus 1 (FHV-1)

MONOCLONAL ANTIBODY

Herpesvirus 1 (FHV-1), Feline Antibody	Mouse	ELISA, WB, IFA, IHC		HM549
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Product	Source	Applications	Matched pairs	Catalog number
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Infectious Peritonitis Virus

ANTIGEN

Infectious Peritonitis Virus, Feline (FIPV) Ag	CRFK Cells/Strain WSU 79-1146	ELISA		LA222
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Pancreatic Lipase

MONOCLONAL ANTIBODY

Pancreatic Lipase Antibody, Canine	Mouse	ELISA, Lateral Flow	HM1046 (capture)	HM1047
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Parainfluenza Virus (CPiV)

MONOCLONAL ANTIBODY

Parainfluenza Virus (CPiV), Canine Antibody	Mouse	ELISA, IFA		HM562
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ANTIGEN

Parainfluenza Virus (CPiV), Canine Antigen	MDCK cells/Virus Strain D008	ELISA		LA226
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Parvovirus

MONOCLONAL ANTIBODY

Parvovirus, Canine Antibody	Mouse	ELISA, Lateral Flow	HM543 (capture)	HM544
Parvovirus, Feline Antibody	Mouse	ELISA, Lateral Flow	HM852 (detection)	HM853

ANTIGEN

Parvovirus, Canine Antigen	CRFK cells/Strain Cornell	ELISA		LA218
Parvovirus, Feline Antigen	CRFK cells/Strain Cornell	ELISA		LA221

Serum Amyloid A (SAA)

MONOCLONAL ANTIBODY

Serum Amyloid A (SAA), Horse Antibody	Mouse	ELISA, Lateral Flow, WB	HM840 (self-pairs)	HM840
Serum Amyloid A (SAA), Feline Antibody	Mouse	ELISA	HM558 (self-pairs) or HM559	HM558

Medix Biochemica Group

Medix Biochemica is a global, market-leading supplier of critical raw materials to the *in vitro* diagnostics (IVD) industry. Our mission is to enable IVD customers to deliver accurate results to billions of patients worldwide. By working in partnership with Medix Biochemica, IVD manufacturers can reduce their time to market through our industry-leading expertise which increases efficiencies and builds quality into their tests. We achieve this through our deep scientific know-how combined with the broadest and most relevant raw material portfolio and our relentless focus on quality.

Medix Biochemica Group employs more than 260 professionals worldwide. With headquarters in Finland, we serve our worldwide customers through our local teams in the US, Europe, and Asia. www.medixbiochemica.com

Close to our global customers

We serve our global customers from our sites in Finland, the USA, France, Germany and China.



The first-choice partner

- Focusing on IVD manufacturers' needs
- Capability to support customers across the globe
- Focus on new product development based on customer needs
- Efficient and scalable manufacturing capabilities



Widest portfolio

- Monoclonal antibodies
- Antigens for immunoassay materials
- Molecular diagnostics reagents
- Enzymes for clinical chemistry controls
- Biochemicals and biologicals



Highest quality

- ISO 13485 & FDA QSR compliance
- Batch to batch consistency
- Scalable production capability from milligrams to kilograms

Our values



We care

We put the customer first; we care for the people and the world around us.



We dare

We are ambitious and innovative; we take risks and dare to win with our customers.



We deliver

We commit to our customers and keep our promises.

Get in touch

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