

Rapid Test range for Companion Animals

Petscreen

Building on over 70 years of experience in the In Vitro Diagnostics industry we are aiming to improve the quality of animal care by facilitating accurate diagnosis for veterinarians worldwide. We value high quality and aim to provide innovative diagnostic solutions for all veterinarians specialising in Companion and Livestock animals.

Features and Benefits

- Rapid One Step Immunochromatographic assays
- Accurate High sensitivity and good correlation with other test methods
- Simple to use One step after sample collection
- Fast Reliable result in 10 minutes
- Immediate Treatment and Management (vaccination/quarantine) after identifying the cause
- Economical kit size 10 tests per kit for single/double Combo kits. 5 tests per kit for 3/4 test Combo kits
- Key tests supplied in a convenient single test format
- Shelf Life 24 months
- Storage +2°C +30°C Room temperature storage taking up less refrigerator space



Canine range

Canine Giardia Ag

Petscreen® Canine Giardia Ag is a qualitative test for the detection of Giardia antigen in animal faeces including canine, feline and bovine faeces.

Product Code	Pack Size	Product Name	Specimen	Detection Limit	Sensitivity	Specificity
GDX01-1	10 Tests	Canine Giardia Ag	Faeces	120 Cysts/100µl of Faeces	100% vs ELISA	100% vs ELISA
GDX01-1S	1 Test	Carinie Giardia Ag	raeces	120 Cysts/100µ101 Faeces	100 % VS ELISA	100% VS ELISA

Canine E. canis Ab

Petscreen® Canine E. canis Ab is a qualitative test for the detection of *Ehrlichia canis, Ehrlichia ewingii* and *Ehrlichia chaffeensis* antibodies in whole blood, plasma and serum.

Product Code	Pack Size	Product Name	Specimen	Detection Limit	Sensitivity	Specificity
GDX02-1	10 Tests	Canine E. canis Ab	WB/P/S	_	92% vs ELISA	97% vs ELISA
GDX02-1S	1 Test	Carille E. Carils Ab	VVD/F/3	_	92 % VS ELISA	97 % VS ELISA





Canine Distemper Virus Ag (CDV)

Petscreen® Canine Distemper Virus Ag (CDV) is a qualitative test for the detection of Canine Distemper Virus antigen in eye secretions and nasal discharge.

Product Code	Pack Size	Product Name	Specimen	Detection Limit	Sensitivity	Specificity
GDX03-1	10 Tests	Canine Distemper Virus Ag (CDV)	Nasal/Ocular	10 ^{2.8} TCID ₅₀ /ml	100% vo PT PCP	98.7% vs RT-PCR
GDX03-1S	1 Test	Carille Distemper Virus Ag (CDV)	Secretions	10 101050/1111	100 % VS N1-FCN	90.7 % VS NI-FCN

Canine Parvovirus Ag (CPV)

Petscreen® Canine Parvovirus Ag (CPV) is a qualitative test for the detection of Parvovirus antigen in faeces.

Product Code	Pack Size	Product Name	Specimen	Detection Limit	Sensitivity	Specificity
GDX04-1	10 Tests	Canine Parvovirus Ag (CPV)	Faeces	0.5 HAU	100% vs ELISA	100% vs ELISA
GDX04-1S	1 Test	Carille Faivovilus Ag (CFV)	raeces	0.5 HAO	100% VS ELISA	100 % VS ELISA

Canine Brucellosis Ab

Petscreen® Canine Brucellosis Ab is a qualitative test for the detection of Brucella canis in whole blood, plasma and serum.

Product Code	Pack Size	Product Name	Specimen	Detection Limit	Sensitivity	Specificity
GDX05-1	10 Tests	Canine Brucellosis Ab	WB/P/S		96.7% vs FLISA	98.3% vs ELISA
GDX05-1S	1 Test	Carilli le Brucellosis Ab	VVD/F/3	_	90.7 % VS ELISA	90.3 % VS ELIGA

Canine Rabies Ag

Petscreen® Canine Rabies Ag is a qualitative test for the detection of Rabies antigen in saliva and brain homogenate.

Product Code	Pack Size	Product Name	Specimen	Detection Limit	Sensitivity	Specificity
GDX06-1	10 Tests	Canine Rabies Ag	Saliva/10% Brain	10 ^{1.7} LD 50/0.03ml	94% vs ELISA	100% vs ELISA
GDX06-1S	1 Test	Carille hables Ag	Homogenate	10 ED 50/0.031111	94/0 VS ELISA	100 % VS ELISA

Canine Coronavirus Ag (CCV)

Petscreen® Canine Coronavirus Ag (CCV) is a qualitative test for the detection of Coronavirus antigen in faeces.

Product Code	Pack Size	Product Name	Specimen	Detection Limit	Sensitivity	Specificity
GDX07-1	10 Tests	Canine Coronavirus Ag (CCV)	Faeces	6.16 x 103 TCID 50/ml	94% vs ELISA	96.8% vs ELISA
GDX07-1S	1 Test	Carille Colonavilus Ag (CCV)	i aeces	0.10 x 10 1 CID 50/IIII	94/6 VS LLIOA	90.0% V3 LLIOA

Canine Lyme Ab

Petscreen® Canine Lyme Ab is a qualitative test for the detection of Lyme Disease antibodies in whole blood, plasma and serum.

Product Code	Pack Size	Product Name	Specimen	Detection Limit	Sensitivity	Specificity
GDX08-1	10 Tests	Canine Lyme Ab	WB/P/S	_	93% vs ELISA	99.3% vs ELISA
GDX08-1S	1 Test	Gainne Lyrne Ab	VVD/F/S	_	93 /6 VS ELISA	99.976 VS ELIGA

Canine Adenovirus Ag (CAV)

Petscreen® Canine Adenovirus Ag (CAV) is a qualitative test for the detection of Adenovirus antigen in nasal fluid/ocular secretions and faeces.

Product Code	Pack Size	Product Name	Specimen	Detection Limit	Sensitivity	Specificity
GDX09-1	10 Tests	Canine Adenovirus Aa	Nasal fluid/Ocular	0 .20 ng /µl	93.6% vs ELISA	94.8% ELISA
GDX09-1S	1 Test	Carille Aderiovirus Ag	Secretions/Faeces	0 .20 fig / μ i	93.0% VS ELISA	94.0% ELISA



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Canine Leishmania Ab

Petscreen® Canine Leishmania Ab is a qualitative test for the detection of Leishmania infantum antibodies in whole blood, plasma and serum.

Product Code	Pack Size	Product Name	Specimen	Detection Limit	Sensitivity	Specificity
GDX10-1	10 Tests	Canine Leishmania Ab	WB/P/S		96% vs IFA	98% vs IFA
GDX10-1S	1 Test	Carille Leistiffalla Ab	VVD/F/3	_	90 % VS II A	90 % VS II A

Canine Heartworm Ag (CHW)

Petscreen® Canine Heartworm Ag (CHW) is a qualitative test for the detection of Dirofilaria antigen in whole blood, plasma and serum.

Product Code	Pack Size	Product Name	Specimen	Detection Limit	Sensitivity	Specificity
GDX11-1	10 Tests	Canine Heartworm Ag (CHW)	WB/P/S	5ng/ml	93% vs ELISA	100% vs ELISA
GDX11-1S	1 Test	Carille Heartworth Ag (CHW)	VVD/F/S	Srig/IIII	95 % VS ELIOA	100% VS ELISA

Canine Leptospira IgM

Petscreen® Canine Leptospira IgM is a qualitative test for the detection of Leptospira IgM antibodies in whole blood, plasma and serum.

Product Code	Pack Size	Product Name	Specimen	Detection Limit	Sensitivity	Specificity
GDX12-1	10 Tests	Canine Leptospira IgM	WB/P/S	_	94% vs ELISA	100% vs ELISA
GDX12-1S	1 Test	Carillie Leptospira igivi	VVD/1 / 3	_	9476 VS LLIOA	100 /6 VS LLISA

Canine Rotavirus Ag

Petscreen® Canine Rotavirus Ag is a qualitative test for the detection of Rotavirus antigen in faeces.

Product Code	Pack Size	Product Name	Specimen	Detection Limit	Sensitivity	Specificity
GDX13-1	10 Tests	Canine Rota Ag	Faeces	10 ^{3.5} TCID ₅₀ /ml	99% vs ELISA	98.5% vs ELISA
GDX13-1S	1 Test	Carille Hota Ag	raeces	10 1010 50/1111	99 % VS ELISA	96.5% VS ELISA

Canine CPV/CCV Ag Combo

Petscreen® Canine CPV/CCV Ag is a qualitative combination test for the detection of Parvovirus and Coronavirus antigen in faeces.

Product Code	Pack Size		Product Name		Specimen		Detection Limit		Sensitivity		Specificity
GDX14-1	10 Tests	1	CPV	1	Faeces	1	0.5 HAU	1	100% vs ELISA	1	99% vs ELISA
GDX14-1S	1 Test	2	CCV	2	raeces	2	6.61 X 103 TCID 50/ml	2	94% vs ELISA	2	96.8% vs ELISA

Canine CPV/CDV Ag Combo

Petscreen® Canine CPV/CDV Ag is a qualitative combination test for the detection of Parvovirus and Distemper antigen in faeces and nasal secretions.

Product Code	Pack Size		Product Name		Specimen		Detection Limit		Sensitivity		Specificity
GDX15-1	10 Tests	1	CPV	1	Faeces	1	0.5 HAU	1	100% vs ELISA	1	99% vs ELISA
GDX15-1S	1 Test	2	CDV	2	Nasal/Ocular Secretions	2	10 ^{2.8} TCID ₅₀ /ml	2	100% vs RT-PCR	2	98.7% vs RT-PCR





Canine CPV/Giardia/CCV Ag Combo

Petscreen® Canine CPV/CCV/Giardia Ag is a qualitative combination test for the detection of Parvovirus, Giardia and Coronavirus antigen in faeces.

Product Code	Pack Size		Product Name		Specimen		Detection Limit		Sensitivity		Specificity
GDX16-1	5 Tests	1	CPV	1		1	0.5 HAU	1	100% vs ELISA	1	99% vs ELISA
		2	Giardia	2	Faeces	2	120 Cysts/100µl of Faeces	2	100% vs ELISA	2	100% vs ELISA
GDX16-1S	1 Test	3	CCV	3		3	6.61 X 103 TCID 50/ml	3	94% vs ELISA	3	96.8% vs ELISA

Canine CPV/CCV/Giardia/Rotavirus Ag Combo

Petscreen® Canine CPV/CCV/Giardia/Rotavirus Ag is a qualitative combination test for the detection of Parvovirus, Coronavirus, Giardia and Rotavirus antigen in faeces.

Product Code	Pack Size		Product Name		Specimen		Detection Limit		Sensitivity		Specificity
GDX17-1	5 Tests	1	CPV	1		1	0.5 HAU	1	100% vs ELISA	1	99% vs ELISA
GDX17-1	5 16515	2	CCV	2	Faeces	2	6.61 X 103TCID 50/ml	2	94% vs ELISA	2	96.8% vs ELISA
GDX17-1S	1 Test	3	Giardia	3	raeces	3	120 Cysts/100µl of Faeces	3	100% vs ELISA	3	100% vs ELISA
GDX17-13	1 1621	4	Rota	4		4	10 ^{3.5} TCID ₅₀ /ml	4	99% vs ELISA	4	98.5% vs ELISA

Canine Ehrlichia/CHW/Lyme/Anaplasma Combo

Petscreen® Canine Ehrlichia/CHW/Lyme/Anaplasma Combo is a qualitative combination test for the detection of Ehrlichia Ab, Heartworm Ag, Lyme Ab and Anaplasma Ab in whole blood, plasma and serum.

Product Code	Pack Size		Product Name		Specimen		Detection Limit		Sensitivity		Specificity
GDV18 1	5 Tests	1	Ehrlichia	1		1	_	1	92% vs ELISA	1	97% vs ELISA
GDX18-1	5 lesis	2	CHW	2	WB/P/S	2	5ng/ml	2	93% vs ELISA	2	100% vs ELISA
GDX18-1S	1 Test	3	Lyme	3	VVB/1 /3	3	_	3	93% vs ELISA	3	99.3% vs ELISA
GDX16-13	1 1621	4	Anaplasma	4		4	_	4	94% vs ELISA	4	100% vs ELISA

Canine Rota/Adeno/Giardia/CCVAg Combo

Petscreen® Canine Rota/Adeno/Giardia/CCV Ag is a qualitative combination test for the detection of Rotavirus, Adenovirus, Giardia and CCV antigen in faeces and nasal secretions.

Product Code	Pack Size	Р	roduct Name		Specimen		Detection Limit		Sensitivity		Specificity	
GDX19-1	5 Tests	1	Rota	1	Faeces	1	10 ^{3.5} TCID ₅₀ /ml	1	99% vs ELISA	1	98.5% vs ELISA	
GDX19-1	5 16515	2	Adeno	2	Nasal/Ocular Secretions/Faeces	2	0.20 ng / µ l	2	93.6% vs ELISA	2	94.8% vs ELISA	
GDX19-1S	1 Toot	3	Giardia	3	Faeces	3	120 Cysts/100µl of Faeces	3	100% vs ELISA	3	100% vs ELISA	
GDX19-13	i iest	1 Test	4	CCV	4	Faeces	4	6.61 X 103 TCID 50/ml	4	94% vs ELISA	4	96.8% vs ELISA

Canine Ehrlichia/Leishmania Combo

Petscreen® Canine Ehrlichia/Leishmania Combo is a qualitative combination test for the detection of Ehrlichia and Leishmania antibodies in whole blood, plasma and serum.

Product Code	Pack Size		Product Name		Specimen		Detection Limit		Sensitivity		Specificity
GDX20-1	10 Tests	1	Canine E. canis Ab	1	WB/P/S	1	_	1	92% vs ELISA	1	97% vs ELISA
GDX20-1S	1 Test	2	Canine Leishmania Ab	2	WD/1 /O	2		2	96% vs IFA	2	98% vs IFA



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Feline Parvovirus Ag (FPV) (also known as Feline Panleukopenia)

Petscreen® Feline Parvovirus Ag (FPV) is a qualitative test for the detection of Parvovirus in faeces.

Product Code	Pack Size	Product Name	Specimen	Detection Limit	Sensitivity	Specificity
GDX31-1	10 Tests	Feline Parvovirus Ag (FPV)	Engage		99.5% vs ELISA	100% vs ELISA
GDX31-1S	1 Test	reline raivovilus Ag (FFV)	Faeces	0.5 HAU/ml	99.5% VS ELIGA	100 % VS ELISA

Feline Leukaemia Virus Ag (FeLV)

Petscreen® Feline Leukaemia Virus Ag (FeLV) is aqualitative test for the detection of Feline Leukaemia Virus antigen in whole blood, plasma and serum.

Product Code	Pack Size	Product Name	Specimen	Detection Limit	Sensitivity	Specificity
GDX32-1	10 Tests	Feline Leukaemia Virus Ag (FeLV)	WB/P/S	_ , .	94.5% vs ELISA	98.9% vs ELISA
GDX32-1S	1 Test	reline Leukaerila Vilus Ag (reLV)	VVD/F/3	5ng/ml	94.5% VS ELISA	90.9 % VS ELIGA

Feline Immunodeficiency Virus Ab (FIV)

Petscreen® Feline Immunodeficiency Virus Ab (FIV) is a qualitative test for the detection of Feline Immunodeficiency Virus antibodies in whole blood, plasma and serum.

Product Code	Pack Size	Product Name	Specimen	Detection Limit	Sensitivity	Specificity
GDX33-1	10 Tests	Feline Immunodeficiency	WB/P/S	_ , .	97.5% vs FLISA	98.8% vs ELISA
GDX33-1S	1 Test	Virus Ab (FIV)	VVD/1 / 3	5ng/ml	97.5% V3 LLIOA	90.076 V3 LLIOA

Feline Infectious Peritonitis Ab (FIP)

Petscreen® Feline Peritonitis AB (FIP) is a qualitative test for the detection of feline Coronavirus antibodies in whole blood, plasma and serum.

Product Code	Pack Size	Product Name	Specimen	Detection Limit	Sensitivity	Specificity
GDX34-1	10 Tests	Feline Infectious Peritonitis Ab (FIP)	WB/P/S		95% vs ELISA	95.8% vs ELISA
GDX34-1S	1 Test	Tellile lillectious Feritoriitis Ab (FiF)	VVD/F/S	_	95% VS ELIGA	95.6 % VS ELIGA





Feline Toxoplasma Ab

Petscreen® Feline Toxoplasma Ab is a qualitative test for the detection of feline Toxoplasma IgG and IgM antibodies in whole blood, plasma and serum.

Product Co	le Pack Size	Product Name	Specimen	Detection Limit	Sensitivity	Specificity
GDX35-1	10 Tests	Feline Toxoplasma Ab	WB/P/S	_	98% vs ELISA	100% vs ELISA
GDX35-19	1 Test		VVD/1 /3	_		100 % VS LLISA

Feline Heartworm Ag (FHW)

Petscreen® Feline Heartworm Ag (FHW) is a qualitative test for the detection of feline Heartworm antigen in whole blood, plasma and serum.

Product Code	Pack Size	Product Name	Specimen	Detection Limit	Sensitivity	Specificity
GDX36-1	10 Tests	Feline Heartworm Ag (FHW)	WB/P/S	5ng/ml	98% vs ELISA	100% vs ELISA
GDX36-1S	1 Test			Silg/ IIII	90 % VS ELISA	100% VS ELISA

FeLV-FIV Combo

Petscreen® Feline FeLV-FIV Combo is a qualitative combination test for detection of FeLV antigen and FIV antibodies in whole blood, plasma and serum.

Product Code	Pack Size		Product Name		Specimen		Detection Limit		Sensitivity		Specificity
GDX37-1	10 Tests	1	FeLV	1	WB/P/S	1	5ng/ ml	1	94.5% vs ELISA	1	98.9% vs ELISA
GDX37-1S	1 Test	2	FIV	2	WB/P/5	2	_	2	97.5% vs ELISA	2	98.8% vs ELISA

Feline Coronavirus Ag (FCoV)

Petscreen® Feline Coronavirus Ag (FCoV) is a qualitative test for detection of Feline Coronavirus antigen in faeces.

Product Code	Pack Size	Product Name	Specimen	Detection Limit	Sensitivity	Specificity	
GDX39-1	10 Tests	- Feline Coronavirus Ag (FCoV)	Faeces	5.98 x 10 ² TCID 50/ml	94% vs ELISA	96.8% vs ELISA	
GDX39-1S	1 Test			5.96 X TO TOID 50/III	94 /6 VS ELISA	90.0% VS ELISA	

FIP-Toxo Combo

Petscreen® Feline FIP-Toxo Combo is a qualitative combination test for detection of FIP and Toxoplasma antibodies in whole blood, plasma and serum.

Product Code	Pack Size	Product Name		Specimen		Detection Limit		Sensitivity		Specificity	
GDX40-1	5 Tests	1	FIP	1	WB/P/S	1		1	95% vs ELISA	1	95.8% vs ELISA
GDX40-1S	1 Test	2	TOXO	2	WB/P/5	2	_	2	98% vs ELISA	2	100% vs ELISA







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