

Submission form

Equine, Donkey

Client number / Barcode

Business hours: Mon - Fri: 8:00 - 19:00, Sat: 9:00 - 13:00

LABOKLIN
LABOR FÜR KLINISCHE DIAGNOSTIK GMBH & CO. KG
Steubenstraße 4
DE-97688 Bad Kissingen
Tel +49 971 72020 Fax +49 971 68546
Email: info@laboklin.com

Clinic address:
(Practice stamp or block letters)

Sample:
☐ Whole blood
☐ Serum
☐ EDTA Plasma
☐ Heparin Plasma
☐ Urine / uroliths
☐ Faeces
☐ Scraping / hair
☐ Swab
☐ Lavage
☐ Aspirate

Owner's address:

Name:

First name:

Street:

Postal code/city:

Fax/Email:

Tel.:

Your personal data will be used to process your order according to our terms for the use of data.

You can find these terms as well as information on your rights at <http://laboklin.com/dataprotection>.

Owner's signature

VAT-No : _____

Fax/Email: _____

Date and practice signature: _____

☐ Courier

☐ Horse ☐ Donkey ☐ Other

Name: _____

Sex: ☐ F ☐ M ☐ M.N.

Breed: _____

Date of birth: _____

Sample quality: ☐ Haemolytic ☐ Icteric ☐ Lipaemic ☐ Centrifuged ☐ Cooled/Frozen ☐ Export

Date of sampling: _____ Follow-up to previous lab No.: _____ Patient-ID: _____

7700 Profiles
Large Screening S+NaFB/1ml **67.10**
+ Compl. Blood Count BS+EB/1ml **74.80**
(AP, γ-GT, GLDH, bili, chol, trigl, glucose, AST, LDH, CK, protein, alb, glob, alb/glob ratio, urea, crea, PO4, Ca, Mg, K, Na, Cl, Fe, Zn, Cu, Se)

7702 Large Screening + SAA S+NaFB/1ml **77.00**
+ Compl. Blood Count BS+EB/1ml **84.70**

1060 Small Screening S/1ml **36.85**
+ Compl. Blood Count BS+EB/1ml **44.55**
(AP, γ-GT, GLDH, trigl, AST, LDH, CK, urea, crea, protein, PO4, Ca, Mg, K, Na, Cl)

7500 Performance Profile S+NaFB/1ml **67.10**
+ Compl. Blood Count BS+EB/1ml **74.80**
(AP, γ-GT, GLDH, bili, chol, trigl, glucose, AST, LDH, CK, protein, alb, glob, alb/glob ratio, urea, crea, PO4, Ca, Mg, Na, K, Cl, Fe, SAA)

1080 Senior Profile S+NaFB/1ml **70.40**
+ Compl. Blood Count BS+EB/1ml **78.10**
(γ-GT, GLDH, DGGR-lipase, bili, trigl, glucose, protein, alb, glob, alb/glob ratio, urea, crea, PO4, Ca, Zn, Se, SDMA)

2528 Foal Profile S/1ml **58.30**
+ Compl. Blood Count BS+EB/1ml **66.00**
(γ-GT, trigl, protein, urea, crea, PO4, Ca, Mg, K, Na, Cl, electrophoresis, SAA)

4010 Mineral Profile S/3ml **68.20**
(Ca, Na, PO4, Mg, Zn, Cu, Se, K, Cl, Fe, Mn)

691 Trace Elements Small S/2ml **58.30**
(Zn, Fe, Cu, Se, Mn)

1082 Iron Metabolism S/0,5ml **89.10**
(Fe, ferritin, hepcidin, iron saturation, UIBC, TIBC, SAA)

561 Neurology Profile S/1ml+EB,A,(LQ) **210.10**
(SAA, flaviviruses IgG, West Nile virus IgM, TBE virus (IgM+IgG), PCR: bornavirus, EHV-1+4)

1134 Immunology / Inflammation
Anti-erythrocyte Ab EB/1ml **63.80**
IgG (foal) S/0,5ml **31.90**
Serum amyloid A (SAA) S/0,5ml **20.35**

1038 Tumour Diagnostics
Thymidine kinase ! S/0,5ml **35.20**
Thymidine kinase 0,5ml **35.20**

1800 (from puncture fluid) !
Tumour Diagnostics ! S/1ml **70.40**
(Thymidine kinase, SAA, Ca, electrophoresis)

612 Alpha-Fetoprotein (AFP) S/1ml **32.45**

1001 Liver S/0,5ml **22.55**
Liver Profile (small) (AST, GLDH, γ-GT, bile acids)

1102 Liver Profile (large) S+NaFB/1ml **31.90**
(GLDH, AST, AP, γ-GT, bili, chol, urea, bile acids, protein, alb, glob, alb/glob ratio, glucose, Na, K, Cl)

6918 Hepatotropic Viruses S,EB,L **68.20**
(PCR: equine parvovirus, equine hepatitis virus)

1003 Serum Protein S/0,5ml **15.95**

Kidney / Urine
Kidney Large Animals S/0,5ml **17.05**
(urea, crea, protein, alb, glob, alb/glob ratio, Ca, PO4)

460 SDMA HP,S/0,5ml **28.60**

2005 Urine Prot/Crea Ratio H/1ml **14.30**
(UPC)

2680 γ-GT/Crea Ratio H/1ml **9.90**

2001 Urinalysis incl. Sediment H/5ml **29.70**

161 Bacteriological Culture H/1ml **31.35**

2278 Fractional Electrolyte S+H/0,5ml **34.10**
Excretion

4001 Muscle / Heart

Muscular Screening S/1ml **22.00**
(CK, AST, LDH, Na, K, Ca, Cl, PO4, Mg, Fe)

4136 4001+vit E+Se S/3ml **59.95**

8293 PSSM-1 (genetic test) EB/1ml **41.60**

264 IMM (genetic test) EB/1ml **41.60**

35 Troponin I ! S/0,5ml **28.60**

Haematology
Compl. Blood BS+EB,(HB)/1ml **22.00**
Count (CBC) (incl. diff.)

1011 Small Blood Count EB,HB/1ml **12.65**

215 Blood Smear, cytological + CBC BS+EB/1ml **41.80**

Coagulation
Coagulation Status CP/1ml **47.85**
(PT, PTT, thrombin time, fibrinogen)

592 Fibrinogen CP/1ml **15.40**

Thyroid Gland
Thyroxine T4 S/0,5ml **19.25**

126 Free T4 (fT4) S/0,5ml **23.65**

127 Triiodothyronine (T3) S/0,5ml **20.90**

124 Pregnancy Diagnostics S/0,5ml **31.35**
PMMSG (day 45 to 100)

122 Oestrone sulphate S/1ml **41.80**
(day 110 to 1 week prior to birth)

485 Oestrone sulphate H/1ml **41.80**
(from urine)

1083 Luteo-placental Shift S/1ml **64.35**
(Placental function (5α-DHP/progesterone ratio))

Sex Hormones
Anti-Müllerian Hormone S/0,5ml **69.30**
(AMH) !

134 Oestradiol S/0,5ml **34.10**

135 Progesterone S/0,5ml **26.95**

3136 Testosterone S/0,5ml **39.60**

1360 HCG Stimulation Test S/2x0,5ml **60.50**
(2 x testosterone)

1064 Granulosa Cell Tumour S/2ml **104.50**
Profile ! (testosterone, AMH, progesterone)

PPID Diagnostics
ACTH ! EP/0,5ml **34.10**

2532 PPID (Cushing) Profile ! EP/1+SI+NaFB/2ml **81.95**

+ Compl. Blood Count BS+EB/1ml **89.65**
(insulin, ACTH, glucose, fruct, trigl, γ-GT, RISQI, MIRG, I/G ratio)

1186 TRH Stimulation Test EP/2x0,5ml **55.00**
with ACTH !

142 Dexamethasone S/2x0,5ml **44.55**
Suppression Test S/3x0,5ml **63.25**
(low dose)

EMS / AMS Diagnostics
Insulin ! S/1ml **37.40**

609 EMS Profile ! SI+NaFB/2ml **59.40**

2531 + Compl. Blood Count BS+EB/1ml **67.10**
(insulin, glucose, fruct, RISQI, MIRG, I/G ratio)

1185 Oral Glucose Test ! S/1ml **37.40**

1059 Karo Light Syrup® Test ! S/1ml **37.40**

1058 Insulin Tolerance Test 2xNaFB/1ml **9.90**

1257 EMS Monitoring ! SI+NaFB/1ml **45.65**
(insulin, glucose, trigl, γ-GT)

Drugs / Doping / Toxicology
Screening for S/20ml **297.00**
Doping-relevant Substances

2092 Antiphlogistics S/20ml **253.00**

2093 Sedatives S/10ml **171.60**
Further tests upon request

263 Sycamore (Hypoglycin A) S/1ml **133.10**

97 Meadow Saffron (Colchicine) H/1ml **133.10**

484 Ragwort (Senecionine) H/1ml **133.10**

☐ Further requests: _____

We are at your disposal - Feel free to call us!



Sample material: A=swab (without medium for PCR), AM=abort mat., BAL=bronchoalveolar lavage, BS=blood smear, CP=citrate plasma, EB=EDTA blood, EP=EDTA plasma, FA=faeces, FG=fluid, FGW=formalin-fixed tissue, GW=tissue, H=urine, HA=hair, HB=heparin blood, HP=heparin plasma, HSD=urinary sediment, HT=skin, K=scab, KM=bone marrow, KW=intraocular fluid, LN=lymph node, LQ=CSF, LV=lavage, NaFB=sodium fluoride blood, OT=specimen slide, S=serum, S.A.F.C.=sodium acetate-acetic-acid-formalin (C=concentration), Sp=sperm, SV=synovia, TM=swab with medium, Z=tick, !=cooled upon arrival

010070050140

Serology		€
1572 Anaplasma phagocytophilum	EP,HP,S/0,5ml	35.75
Babesia (Th.equi + B.caballi)		
2576 c-ELISA	EP,HP,S/0,5ml	97.90
576 IFAT (export only)	EP,HP,S/0,5ml	97.90
5010 Bornavirus	S/0,5ml	55.00
176 Borrelia (IgG + IgM)	EP,HP,S/0,5ml	37.95
833 Borrelia (Blot)	HP,S/0,5ml	41.80
2060 Dourine	S/1ml	55.00
(Trypanosoma equiperdum)		
3131 Equine Arteritis V. (EVA)	S/0,5ml	41.80
348 Equine Herpesvirus 1/4	HP,S/0,5ml	69.30

Equine Infectious Anemia V. (EIA)		
3130 Coggins Test	S/0,5ml	41.80
2546 ELISA	S/2ml	41.80
2061 Glanders	S/1ml	58.30
(Burkholderia mallei)		

5000 Influenza A Virus	S/0,5ml	60.50
157 Leptospira (MAT)	EP,HP,S,KW/0,5ml	44.55
564 Listeria (Type1+4b)	EP,HP,S/0,5ml	41.25
1084 Liver fluke	S/1ml	33.00
(Fasciola hepatica)		

320 Salmonella Abortusequi	S/1ml	60.50
1057 Small Redworm	S/1ml	86.90
(Larval cyathostomiasis)		

1295 Streptococcus equi equi	S/0,5ml	75.90
249 Tapeworm	S/0,5ml	51.70
(Anoplocephala perfoliata)		

2544 Tetanus (vaccination control)	S/1ml	66.00
555 Tick-borne Encephalitis Virus IgG	S/0,5ml	34.65

556 Tick-borne Encephalitis Virus IgM	S/0,5ml	46.20
--	---------	-------

557 Tick-borne Encephalitis Virus IgG (CSF)	LQ/0,2ml	34.65
--	----------	-------

2072 Trypanosoma evansi (CATT)	S/0,5ml	37.95
---------------------------------------	---------	-------

2091 West Nile Virus (WNV)	S/1ml	91.30
(flaviviruses IgG + WNV IgM)		

Single Parameters		
128 Bile Acids	S/0,5ml	12.65

84 Cobalt	S,H/1 ml	40.15
------------------	----------	-------

30 Copper	HP,S/0,5ml	13.75
------------------	------------	-------

2300 Iodine	S/1ml	61.05
--------------------	-------	-------

252 Urine Iodine/Crea Ratio	H/1ml	67.10
------------------------------------	-------	-------

24 Lactate	NaFB/0,5ml	13.75
-------------------	------------	-------

4008 Manganese	S/0,5ml	29.15
-----------------------	---------	-------

4004 Selenium	S/0,5ml	20.90
----------------------	---------	-------

4009 Vitamin E	S/0,5ml	33.00
-----------------------	---------	-------

34 Zinc	S/0,5ml	13.75
----------------	---------	-------

Others upon request

Bacteriology/Mycology Swabs / Aspirates

156 Bacteriology + Mycology	TM,GW	48.40
------------------------------------	-------	-------

1061 Bacteriology + Anaerobes	TM,GW	52.25
--------------------------------------	-------	-------

150 Bacteriology Aerobes	TM,GW	30.25
---------------------------------	-------	-------

165 Bacteriology Anaerobes	TM,GW	30.25
-----------------------------------	-------	-------

2151 Mycology	TM,GW	27.50
----------------------	-------	-------

665 Strep. equi equi (strangles) - Culture	TM	29.48
---	----	-------

Location sampled: _____

Antibiograms are carried out routinely per report according to the clinical relevance (fixed price), unless you specifically state:

2202 I do not require an antibiogram

Autovaccines/ Herd Specific Vaccines

1551 Oral vaccine	152.90
--------------------------	--------

(chronic diarrhoea)

1553 Injection vaccine	156.20
-------------------------------	--------

(chronic skin / ear infections)

1552 Combination vaccine	176.00
---------------------------------	--------

(chronic urogenital infections)

1554 Vaccine for inhalation	152.90
------------------------------------	--------

(chronic respiratory infections)

Please include a veterinary prescription with your order. Delivery time is about 3 weeks to the veterinary home pharmacy. A prior bacteriological examination is required.

Skin / Hair		€
1157	Bacteriology + Mycology + Ectoparasites	HA,HT,K+TM 66.55
1156	Bacteriology + Mycology	HA,HT,K+TM 52.80
150	Bacteriology Aerobes	HA,HT,TM 30.25
151	Mycology (dermatophytes and yeasts)	HA,HT,K 29.37

2109 Trichogram	HA	29.37
------------------------	----	-------

174 Ectoparasites	HA,HT	19.80
--------------------------	-------	-------

8821 Dermatophilus congolensis (PCR)	HT, K, GW	47.85
---	-----------	-------

8489 Dermatophytes (PCR)	HA,HT,K	47.85
---------------------------------	---------	-------

(incl. species diff.)

Susceptibility Testing

725 Antibiogram Aerobes	24.75
--------------------------------	-------

727 Antibiogram Anaerobes	29.70
----------------------------------	-------

1919 Antimycogram Yeasts	31.90
---------------------------------	-------

1071 Aromatogram Bacteria	36.30
----------------------------------	-------

1072 Aromatogram Yeasts	36.30
--------------------------------	-------

Special Microbiological Tests

110 Blood Culture (aerobes and anaerobes)	57.75
--	-------

2410 Nocardia/Actinomyces	TM	30.25
----------------------------------	----	-------

Reproduction

184 Reproductive Health (bacteriology aerobes) (per swab)	TM	33.00
--	----	-------

194 Reproductive Health	TM	48.40
--------------------------------	----	-------

159 + Mycology (per swab)	2xTM	50.05
----------------------------------	------	-------

158 Reproductive Health + CEM (culture)	TM	45.10
--	----	-------

8867 CEM (culture) (per swab)	TM,Sp	47.85
--------------------------------------	-------	-------

8229 Tayl. asinigenitalis (PCR)	TM,Sp	47.85
--	-------	-------

8550 Tayl. equigenitalis (PCR)	3xTM	107.80
---------------------------------------	------	--------

(penile sheath, urethra, fossa glandis)

8551 CEM PCR Profile Stallion 2	3xTM+Sp	141.90
--	---------	--------

(sperm, penile sheath, urethra, fossa glandis)

8554 CEM PCR Profile Mare 1	2xTM	71.50
------------------------------------	------	-------

(fossa clitoridis, sinus clitoridis)

8680 CEM PCR Profile Mare 2	3xTM	107.80
------------------------------------	------	--------

(fossa clitoridis, sinus clitoridis, cervix)

Faecal Profiles (3/4 filled stool sample container)

1669 Large Faecal Profile	106.70
----------------------------------	--------

(bacteriology incl. salmonella, mycology, gas producers, endoparasites, PCR: rotaviruses group A, C. perfringens enterotoxin gene, C. difficile toxin A+B gene)

1664 Small Faecal Profile	56.10
----------------------------------	-------

(bacteriology incl. salmonella, mycology, endoparasites)

1292 Dysbiosis Analysis (PCR)	107.80
--------------------------------------	--------

(key bacteria microbiom quantitative)

1663 Foal Faecal Profile	147.40
---------------------------------	--------

(bacteriology incl. salmonella, endoparasites incl. protozoa, strongyloides, PCR: rotaviruses group A, C. perfringens enterotoxin gene, C. perfringens netF gene, C. difficile toxin A+B gene)

8631 Foal Diarrhoea Pathogens (PCR)	124.52
--	--------

(rotaviruses group A, C. perfringens netF gene, C. difficile toxin A+B gene, Rhodococcus equi (incl. vapA), equine coronavirus, Lawsonia intracellularis)

Single Determinations Faeces

1400 Particle Size	25.30
---------------------------	-------

175 Salmonella	30.25
-----------------------	-------

Pathology

261 Endometrial Biopsy	TM+FGW	102.30
-------------------------------	--------	--------

293 + Reproductive Health + Mycology	94.60
---	-------

204 BAL Profile	TM+OT+BAL/1ml	94.60
------------------------	---------------	-------

(cytology, bacteriology, mycology)

204 Cytology	OT,FG	64.90
---------------------	-------	-------

(e.g. one site: up to 4 smears, fluid including 2 smears)

2604 Cytology Requiring Increased Effort	OT,FG	95.70
---	-------	-------

(e.g. one site: 5-6 smears, 2 sites up to 4 smears each, fluids including more than 2 smears or multiple fluids)

707 Synovia	OT+SV/1ml	95.70
--------------------	-----------	-------

(cytology, protein, cell count, SAA)

Location: _____

Pathology / Cytology see separate submission form.

Tissue samples are also suitable for PCR assays, depending on the pathogen distribution.

Endoparasitology	€
1183 Endoparasite Profile	50.60
(flotation, S.A.F.C., modified McMaster)	
149 Endoparasites	26.40
(flotation and S.A.F.C.)	
623 Liver flukes (incl. Fasciola)	21.45
(sedimentation, at least 20 g of faeces)	
2632 Modified McMaster	33.55
(egg count per gram of faeces)	
585 Baermann Test	20.90
(lungworm larvae)	
439 Larval culture	64.90

PCR Profiles

8415 Abortion	AM,A+EB	113.30
----------------------	---------	--------

(EHV-1, EHV-4, EVA, leptospira, Listeria monocytogenes)

8339 Anaemia	EB	68.20
---------------------	----	-------

(A. phago., piroplasmida (incl. species diff.))

8209 Eye	A	68.20
-----------------	---	-------

(EHV-2, EHV-5)

8918 Hepatotropic Viruses	S,EB,L	68.20
----------------------------------	--------	-------

(equine parvovirus, equine hepacivirus)

8334 Respiratory 1	A+EB	102.08
---------------------------	------	--------

(EHV-1, EHV-4, influenza A virus, Strep. equi equi / zooepidemicus)

8684 Respiratory 2	A+FA+EB	113.30
---------------------------	---------	--------

(EHV-1, EHV-4, influenza A virus, Strep. equi equi, equine coronavirus)

8224 Respiratory 3	A+EB	85.14
---------------------------	------	-------

(EHV-1, EHV-4, Strep. equi equi / zooepidemicus)

8665 Respiratory 4	A+EB	68.20
---------------------------	------	-------

(EHV-1, EHV-4)

8225 Respiratory (foal)	A,BAL+EB	102.08
--------------------------------	----------	--------

(EHV-1, EHV-4, influenza A virus, Rhodococcus equi (incl. vapA))

8905 Skin	HT,K	68.20
------------------	------	-------

(dermatophytes, Dermatophilus congolensis)

8086 Uveitis	KW	89.65
---------------------	----	-------

(leptospira Ab, PCR: leptospira, EHV-1)

PCR Assays

8182 Anaplasma phagocytophilum	EB,Z	47.85
---------------------------------------	------	-------

8019 Babesia (Piroplasmida)	EB,Z	47.85
------------------------------------	------	-------

(incl. species diff.)

8343 Bornavirus	LQ,KW,EB	47.85
------------------------	----------	-------

8010 Borrelia	HT,LQ,SV,Z	47.85
----------------------	------------	-------

8919 C. difficile toxin A+B gene	FA	59.40
---	----	-------

8916 Clostridium perfringens alpha toxin gene	FA	47.85
--	----	-------

8914 Clostridium perfringens enterotoxin gene	FA	47.85
--	----	-------

8917 C. perfringens netF gene	FA	47.85
--------------------------------------	----	-------

8341 Coronavirus (ECoV)	FA	47.85
--------------------------------	----	-------

8230 Equine Arteritis V. (EVA)	A,Sp,EB	47.85
---------------------------------------	---------	-------

8906 Hepacivirus (EqHV)	S,EB,L	47.85
--------------------------------	--------	-------

8356 Herpesvirus 1 (EHV-1)	A+EB,LQ,AM	47.85
-----------------------------------	------------	-------

(incl. diff of neuropathogenic variant)

8357 Herpesvirus 2 (EHV-2)	A	47.85
-----------------------------------	---	-------

8352 Herpesvirus 3 (EHV-3)	A,GW	47.85
-----------------------------------	------	-------

8358 Herpesvirus 4 (EHV-4)	A+EB	47.85
-----------------------------------	------	-------

8359 Herpesvirus 5 (EHV-5)	A,EB	47.85
-----------------------------------	------	-------

8223 Influenza A Virus	A	47.85
-------------------------------	---	-------

8059 Lawsonia intracellularis	FA	47.85
--------------------------------------	----	-------

8031 Leptospira	H+EB,AM,KW	47.85
------------------------	------------	-------

8238 Papillomavirus	HA,HT,K	47.85
----------------------------	---------	-------

(BPV1/2, Equine Sarcoid)

8896 Papillomavirus (EcPV)	HT	47.85
-----------------------------------	----	-------

8699 Parvovirus (EqPV-H)	S,EB,L	47.85
---------------------------------	--------	-------

8102 Rhodococcus equi	A,FA</
------------------------------	--------