

Submission form

Equine, Camelids

LABOKLIN

LABOR FÜR KLINISCHE DIAGNOSTIK GMBH & CO. KG

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

Client number / Barcode

Clinic address:
(Practice stamp or block letters)

Sample:

- Whole blood
- Serum
- 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: _____

Profiles

7700 Large Screening S+NaFB/1ml **58.30**
+ Compl. Blood Count BS+EB/1ml **66.00**
(AP, γ-GT, bili, chol, trigly, glucose, AST, LDH, GLDH, CK, protein, alb, glob, alb/glob ratio, urea, crea, Ca, Mg, Na, K, Cl, Fe, PO4, Cu, Zn, Se)

7702 Large Screening + SAA S+NaFB/1ml **69.30**
+ Compl. Blood Count BS+EB/1ml **77.00**

1060 Small Screening S/1ml **26.40**
+ Compl. Blood Count BS+EB/1ml **34.10**
(GLDH, γ-GT, AST, LDH, CK, urea, crea, protein, trigly)

7500 Performance Profile S+NaFB/1ml **38.50**
+ Compl. Blood Count BS+EB/1ml **46.20**
(AP, γ-GT, GLDH, bili, chol, trigly, glucose, SAA, AST, LDH, CK, protein, alb, glob, alb/glob ratio, urea, crea, PO4, Ca, Mg, Na, K, Cl, Fe)

1080 Senior Profile S+NaFB/1ml **62.70**
+ Compl. Blood Count BS+EB/1ml **70.40**
(γ-GT, GLDH, DGGR-lipase, bili, trigly, glucose, protein, alb, glob, alb/glob ratio, urea, crea, PO4, Ca, Zn, Se, SDMA)

2528 Foal Profile S/1ml **45.10**
+ Compl. Blood Count BS+EB/1ml **52.80**
(trigly, urea, crea, protein, electrophoresis, γ-GT, Na, Ca, Mg, PO4)

4010 Mineral Profile II S/3ml **62.70**
(Ca, Na, PO4, Mg, Zn, Cu, Se, K, Cl, Fe, Mn)

1082 Iron Metabolism ! S/0,5ml **86.90**
(Fe, ferritin, hepcidin, iron saturation, UIBC, TIBC, SAA)

561 Neurology S/1ml+EB,LQ,A **192.50**
(SAA, West Nile Virus (IgM+IgG), TBE Virus (IgM+IgG), PCR: bornavirus, EHV1+4)

7710 Large Screening (camelids) S+NaFB/1ml **58.30**
+ Compl. Blood Count BS+EB/1ml **66.00**
(AP, γ-GT, GLDH, bili, chol, trigly, glucose, AST, LDH, CK, protein, alb, glob, alb/glob ratio, urea, crea, Ca, PO4, Na, K, Cl, Mg, Fe, Cu, Zn, Se)

1203 Hepatic Lipidosis (camelids) S+NaFB/1ml **36.30**
(GLDH, γ-GT, ALT, AST, AP, bili, chol, urea, bile acids, protein, alb, glob, alb/glob ratio, glucose, trigly, β-HBA, NEFA)

Immunology/Inflammation

180 Coombs Test EB/0,5ml **26.40**

748 IgG (foal, cria) S/0,5ml **28.60**

1041 Serum amyloid A (SAA) S/0,5ml **19.25**

Liver

1001 Liver 1 S/0,5ml **19.80**
(AST, GLDH, γ-GT, bile acids)

1102 Liver 2 S+NaFB/1ml **28.60**
(GLDH, AST, AP, γ-GT, bili ges., chol, urea, bile acids, protein, alb, glob, alb/glob ratio, glucose, Na, K, Cl)

8918 Hepatotropic Viruses S,EB,L **61.60**
(PCR: equine parvovirus, equine hepatitisvirus)

1003 Serum Protein Electrophoresis S/1ml **14.30**

1081 Kidney / Urine S/0,5ml **13.75**
Kidney Large Animals S/0,5ml **13.75**
(urea, crea, protein, alb, glob, alb/glob-ratio, Ca, PO4)

460 SDMA HP,S/0,5ml **25.30**

2005 Protein/Creatinine-Ratio H/1ml **12.65**
(U-P/C) - renal function

2680 γ-GT/Creatinine-Ratio H/1ml **9.90**

2001 Urinalysis incl. Sediment H/5ml **26.40**

161 Bacteriological Culture H/1ml **28.60**

2278 Fractional Electrolyte S+H/0,5ml **29.15**

Excresion

4001 Muscular Screening S/1ml **17.05**
(CK, AST, LDH, Na, K, Ca, Cl, PO4, Mg, Fe)

4006 Extended Screening S/3ml **49.50**
(Muscular Screening + vit. E + Se)

8138 PSSM-1 (genetic test) EB/1ml **37.21**

8293 IMM (genetic test) EB/1ml **37.21**

264 Troponin I ! S/0,5ml **26.40**

Haematology

35 Complete Blood Count BS+EB,HB/1ml **19.80**
(incl. diff.)

1011 Small Blood Count EB,HB/1ml **11.00**

215 Blood Smear, cytological BS+EB/1ml **31.90**

316 Cross Match Test EB+S/3ml **99.00**
(<48h, on demand)

Coagulation

595 Coagulation Status ! CP/1ml **37.40**
(PT, PTT, thrombin time, fibrinogen)

592 Fibrinogen ! CP/1ml **15.40**

Tumour Marker

1038 Thymidine kinase ! S/0,5ml **38.50**

1800 Tumour Diagnostics ! S/1ml **61.60**
(Thymidine kinase, SAA, Ca, electrophoresis)

812 Alpha-Fetoprotein S/1ml **28.60**

Thyroid Gland

137 Thyroxine T4 S/0,5ml **17.60**

126 Free T4 (fT4) S/0,5ml **22.00**

127 Triiodothyronine (T3) S/0,5ml **19.80**

Pregnancy Diagnostics

124 PMSG (horse, donkey) S/0,5ml **27.50**
(day 45 to 100)

122 Oestrone sulphate (horse, donkey) S/1ml **38.50**
(110th day to 1 week prior to birth)

135 Progesterone (only camelids) S/0,5ml **24.20**
(from day 21)

1083 Luteo-Placental Shift S/1ml **57.20**
(Placental function (5α-DHP/progesterone-ratio))

Sex Hormones

2212 Anti-Müllerian Hormone (AMH) ! S/0,5ml **61.60**

134 Oestradiol S/0,5ml **30.80**

135 Progesterone S/0,5ml **24.20**

136 Testosterone S/0,5ml **30.25**

138 HCG Stim. Test S/2x0,5ml **53.90**
(2 x testosterone)

1084 Granulosa Cell Tumour ! S/2ml **93.50**
(testosterone, AMH, progesterone)

Adrenal Cortex

121 ACTH ! EP/0,5ml **31.35**

142 Dexamethasone Suppression Test S/2x0,5ml **40.15**
(low dose)

1186 TRH Stimulation Test EP/2x0,5ml **52.80**

with ACTH !

2532 PPID (Cushing) Profile ! EP+S+NaFB/2ml **73.70**

+ Compl. Blood Count BS+EB/1ml **81.40**
(insulin, ACTH, glucose, fructosamine, trigly, γ-GT, RISQI, MIRG, I/G-ratio)

Pancreas - Endocrine

609 Insulin ! S/1ml **33.00**

1185 Oral Glucose Test ! S/1ml **33.00**

2531 EMS Profile ! S+NaFB/2ml **53.90**

+ Compl. Blood Count BS+EB/1ml **61.60**
(insulin, glucose, fructosamine, RISQI, MIRG, I/G-ratio)

1059 Karo Light Syrup® Test ! S/1ml **33.00**

1058 Insulin Tolerance Test 2xNaFB/1ml **8.80**

Drugs / Doping / Toxicology

2092 Screening for Doping-relevant Substances* S/20ml **269.50**

2093 Antiphlogistics* S/20ml **224.40**

2098 Sedatives* S/10ml **159.50**
Further tests upon request

263 Sycamore (Hypoglycin A) S/1ml **121.00**

97 Meadow Saffron (Colchicine) H/1ml **121.00**

484 Ragwort (Senecionine) H/1ml **121.00**

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, *=partnerlab

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Serology		€
1572 Anaplasma phagocytophilum	EP,HP,S/0,5ml	31.90
249 Anoplocephala perfoliata	S/0,5ml	41.80
Babesia (Th.equi + B.caballi)		
576 IFAT	EP,HP,S/0,5ml	79.20
(for export only)		
2576 c-ELISA	EP,HP,S/0,5ml	94.60
1576 CFT*	EP,HP,S/0,5ml	103.95
5010 Bornavirus*	S/0,5ml	51.70
176 Borrelia (IgG + IgM)	EP,HP,S/0,5ml	33.00
833 Borrelia (blot)	HP,S/0,5ml	34.10
2060 Dourine*	S/1ml	37.95
(Trypanosoma equiperdum)		
3131 Equine Arteritis V. (EVA)	S/0,5ml	41.80
348 Equine Herpesvirus 1/4	HP,S/0,5ml	62.70
Equine Infectious Anemia V. (EIA)		
3130 Coggins Test	S/0,5ml	37.40
c-ELISA	S/2ml	37.40
1084 Fasciola hepatica*	S/1ml	28.60
2061 Glanders*	S/1ml	41.80
(Burkholderia mallei)		
5000 Influenza A Virus*	S/0,5ml	48.40
1057 Larval Cyathostomosis*	S/1ml	86.90
157 Leptospira (MAT)	EP,HP,S/0,5ml	39.05
564 Listeria (Type1+4b)	EP,HP,S/0,5ml	36.30
320 Salmonella Abortusequi*	S/1ml	42.90
1295 Streptococcus equi (quant.)	S/0,5ml	75.90
2544 Tetanus (vaccination titre)	S/2ml	57.20
555 Tick-borne Encephalitis Virus IgG	S/0,5ml	30.25
558 Tick-borne Encephalitis Virus IgM	S/0,5ml	38.50
557 Tick-borne Encephalitis Virus IgG (CSF)	LQ/0,2ml	30.25
2091 West Nile Virus (IgG + IgM)	S/1ml	86.90
1252 Camelid Abortion Profile (leptospira, chlamydia, Toxoplasma gondii)	S/2ml	73.70
Single Parameters		
128 Bile Acids	S/0,5ml	11.55
84 Cobalt	S,H/1 ml	36.30
30 Copper	HP,S/0,5ml	11.55
252 Iodine/Creatinine-Ratio	H/1ml	60.50
24 Lactate	NaFB/0,5ml	11.55
4008 Manganese	S/0,5ml	22.00
4004 Selenium	S/0,5ml	18.70
2580 Vitamin (25-OH) D2/D3	S/1ml	52.80
4009 Vitamin E	S/0,5ml	29.70
34 Zinc	S/0,5ml	12.10
Others upon request		
Bacteriology/Mycology Swabs/Aspirates		
156 Bacteriology + Mycology	TM,GW	38.50
1061 Bacteriology + Anaerobes	TM,GW	48.40
150 Bacteriology Aerobes	TM,GW	26.40
165 Bacteriology Anaerobes	TM,GW	26.40
2151 Mycology	TM,GW	24.20

Location sampled: _____

Antibiograms are carried out routinely 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 (chronic diarrhoea)		110.00
1553 Injection vaccine (chronic skin / ear infections)		110.00
1552 Combination vaccine (chronic urogenital infections)		137.50
1554 Vaccine for inhalation (chronic respiratory infections)		110.00

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

Skin / Hair		€
1157 Bacteriology + Mycology + Ectoparasites	HA,HT,K+TM	59.40
1156 Bacteriology + Mycology	HA,HT,K+TM	48.40
150 Bacteriology Aerobes	HA,HT,TM	26.40
151 Mycology (dermatophytes and yeasts)	HA,HT,K	26.40
2109 Trichogram	HA	27.50
174 Ectoparasites	HA,HT	18.15
8821 Aromatogram Bacteriology	HT, K, GW	41.80
8489 Dermatophilus congolensis (PCR)		
8489 Dermatophytes (PCR) (incl. species diff.)	HA,HT,K	41.80
Susceptibility testing		
725 Antibiogram Aerobes		22.00
727 Antibiogram Anaerobes		27.50
1919 Antimycogram Yeasts		28.60
1071 Aromatogram Bacteria		31.90
1072 Aromatogram Yeasts		31.90
Special Microbiological Tests		
110 Blood Culture (aerobes and anaerobes)		52.80
2410 Nocardia/Actinomycetes	TM	26.40
Reproduction Horse		
184 Reproductive Health (per swab)	TM	29.15
194 Reproductive Health + Mycology (per swab)	TM	36.85
159 Reproductive Health + CEM (culture)	2xTM	44.00
158 CEM (culture) (per swab)	TM	39.60
8867 Tayl. asinigenitalis (PCR)	TM,Sp	41.80
8229 Tayl. equigenitalis (PCR)	TM,Sp	41.80
8550 CEM PCR Profile Stallion 1 (penile sheath, urethra, fossa glandis)	3xTM	96.25
8551 CEM PCR Profile Stallion 2 (sperm, penile sheath, urethra, fossa glandis)	3xTM+Sp	127.60
8554 CEM PCR Profile Mare 1 (fossa clitoridis, sinus clitoridis)	2xTM	63.80
8680 CEM PCR Profile Mare 2 (fossa clitoridis, sinus clitoridis, cervix)	3xTM	96.25
Faecal profiles (3/4 filled stool sample container)		
1669 Large Faecal Profile (bacteriology incl. salmonella, mycology, gas producers, endoparasites, PCR: equine coronavirus, Cl. perfringens enterotoxin, Cl. difficile Toxin A+B)		90.20
1664 Small Faecal Profile (bacteriology incl. salmonella, mycology, endoparasites)		49.50
1291 Dysbiosis Analysis (PCR) (key bacteria microbiom quantitative)		97.90
1663 Foal Faecal Profile (bacteriology incl. salmonella, endoparasites incl. protozoa, strongyloides, PCR: rotavirus A, Cl. perfringens enterotoxin, Cl. perfringens netF, Cl. difficile Toxin A+B)		132.00
8631 Foal Diarrhoea Pathogens (PCR) (rotavirus A, Cl. perfringens netF, Cl. difficile Toxin A+B, Rhodococcus hoagii (R.equi) incl. vapA, equine coronavirus, Lawsonia intracellularis)		116.60
1172 Camelid Faecal Profile (bacteriology incl. salmonella, mycology, gas producers, endoparasites incl. coccidia, cryptosporidia, rota- and coronavirus)		85.80
1400 Particle Size		20.90
Single Determinations Faeces		
172 Rotavirus (EIA) (See PCR assays for further viruses)		27.50
189 Cl. difficile toxin A and B (EIA)		28.60
188 Cl. perf. enterotoxin (EIA)		28.60
175 Salmonella Pathology		26.40
261 Endometrial Biopsy	TM+FGW	92.40
293 + Reproductive Health + Mycology	TM+OT+BAL/1ml	85.80
BAL Profile (cytology, bacteriology, mycology)		
204 Cytology (e.g. BAL/TA)	OT,FG	58.30

Location: _____

Pathology/Cytology see separate submission form.

Endoparasitology		€
1183 Endoparasite Profile (horse, camelids) (flotation, S.A.F.C., modified McMaster)		45.10
149 Endoparasites (flotation and S.A.F.C.)		21.45
2632 Modified McMaster (egg count per gram of faeces)		28.05
585 Baermann Test (lungworm larvae)		19.80
439 Larval culture		58.30
PCR Profiles		
8415 Abortion (EHV1, EHV4, EVA, leptospira, Listeria monocytogenes)	AM,A	99.00
8431 Abortion (camelids) (leptospira, Toxoplasma gondii, chlamydia)	AM,A	74.80
8339 Anaemia (Anaplasma phagocytophilum, piroplasmida (incl. species diff.))	EB	61.60
8209 Eye (EHV2, EHV5)	A	61.60
8918 Hepatotropic Viruses (equine parvovirus, equine hepatitis)	S,EB,L	61.60
8334 Respiratory I (EHV1, EHV4, influenza A virus, Strep. equi equi / zoonotic)	A	88.00
8684 Respiratory II (EHV1, EHV4, influenza A virus, Strep. equi equi, equine coronavirus)	A+FA	99.00
8224 Respiratory III (EHV1, EHV4, Strep. equi equi / zoonotic)	A	74.80
8665 Respiratory IV (EHV1, EHV4)	A,EB	61.60
8225 Respiratory (foal) (EHV1, EHV4, influenza A virus, Rhodococcus hoagii (R.equi) incl. vapA)	A	88.00
8905 Skin (dermatophytes, Dermatophilus congolensis)	HT,K	61.60
8086 Uveitis (leptospira Ab, PCR: leptospira, EHV1)	KW	83.60
PCR Assays		
8182 Anapl. phagocytophilum (incl. species diff.)	EB,Z	41.80
8019 Babesia (Piroplasmida) (incl. species diff.)	EB,Z	41.80
8343 Bornavirus (LQ,KW,EB)		41.80
8010 Borrelia (HT,LQ,SV,Z)		41.80
8919 Clost. difficile Toxin A+B	FA	53.90
8916 Clostridium perfringens alpha toxin	FA	41.80
8914 Clostridium perfringens enterotoxin	FA	41.80
8917 Clost. perfringens netF	FA	41.80
8341 Coronavirus (ECov)	FA	41.80
8230 Equine Arteritis V. (EVA)	A,Sp,EB	41.80
8906 Hepacivirus (EqHV)	S,EB,L	41.80
8356 Herpesvirus 1 (EHV1) (incl. diff. of neuropathogenic variant)	A,LQ,AM,EB	41.80
8357 Herpesvirus 2 (EHV2)	A	41.80
8352 Herpesvirus 3 (EHV3)	A,GW	41.80
8358 Herpesvirus 4 (EHV4)	A,EB	41.80
8359 Herpesvirus 5 (EHV5)	A,EB	41.80
8223 Influenza A Virus	FA	41.80
8059 Lawsonia intracellularis	FA	41.80
8031 Leptospira (H+EB,AM,KW)		41.80
8176 Myc. haemolamae (llama, alpaca)	EB	41.80
8238 Papillomavirus (BPV1/2, Equine Sarcoid)	HA,HT,K	41.80
8896 Papillomavirus (EcPV)	HT	41.80
8699 Parvovirus (EqPV-H)	S,EB,L	41.80
8102 Rhodococcus hoagii (=R. equi; incl. vapA)	A,FA	41.80
8891 Rotavirus A	FA	41.80
8080 Salmonella	FA	41.80
8556 Strep.equi equi (strangles)	A,LV	41.80
8171 Streptococcus equi equi/zoonotic	A,LV	53.90
8021 Tick-borne Encephalitis V. (TBE)	LQ,S,Z	41.80
8296 West Nile Virus	EB,LQ	41.80

For genetic tests, please use special submission form.