

Submission form

Equine, Donkey, Camelids

Client number / Barcode

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

LABOKLIN

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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 _____ ☐ Courier
VAT-No : _____			
Fax/Email: _____			
Date and practice signature: _____			

☐ 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	64.90
+ Compl. Blood Count	BS+EB/1ml	72.60
(AP, γ-GT, GLDH, bili, chol, trigly, 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	75.90
+ Compl. Blood Count	BS+EB/1ml	83.60
1060 Small Screening	S/1ml	35.20
+ Compl. Blood Count	BS+EB/1ml	42.90
(AP, γ-GT, GLDH, trigly, AST, LDH, CK, urea, crea, protein, PO4, Ca, Mg, K, Na, Cl)		
7500 Performance Profile	S+NaFB/1ml	64.90
+ Compl. Blood Count	BS+EB/1ml	72.60
(AP, γ-GT, GLDH, bili, chol, trigly, 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	68.20
+ Compl. Blood Count	BS+EB/1ml	75.90
(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	56.10
+ Compl. Blood Count	BS+EB/1ml	63.80
(γ-GT, trigly, protein, urea, crea, PO4, Ca, Mg, K, Na, Cl, electrophoresis, SAA)		
4010 Mineral Profile II	S/3ml	66.00
(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,A,(LQ)	204.60
(SAA, flavivirus IgG, West Nile Virus IgM, TBE Virus (IgM+IgG), PCR: bornavirus, EHV-1+4)		
7710 Large Screening (camelids)	S+NaFB/1ml	64.90
+ Compl. Blood Count	BS+EB/1ml	72.60
(AP, γ-GT, GLDH, bili, chol, trigly, glucose, AST, LDH, CK, protein, alb, glob, alb/glob ratio, urea, crea, PO4, Ca, Mg, K, Na, Cl, Fe, Zn, Cu, Se)		
1203 Hepatic Lipidosis (camelids)	S+NaFB/1ml	41.80
(GLDH, γ-GT, ALT, AST, AP, bili, chol, urea, bile acids, protein, alb, glob, alb/glob ratio, glucose, trigly, β-HBA, NEFA)		
Immunology / Inflammation		
1134 Anti-erythrocyte Ab	EB/1ml	63.80
748 IgG (foal, cria)	S/0,5ml	31.90
1041 Serum amyloid A (SAA)	S/0,5ml	19.80

Liver		€
1001 Liver 1	S/0,5ml	21.45
(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	66.00
(PCR: equine parvovirus, equine hepatitis virus)		
1003 Serum Protein Electrophoresis	S/1ml	15.40
Kidney / Urine		
1081 Kidney Large Animals	S/0,5ml	15.40
(urea, crea, protein, alb, glob, alb/glob-ratio, Ca, PO4)		
460 SDMA	HP,S/0,5ml	27.50
2005 Prot/Crea Ratio	H/1ml	13.75
((U-P/C) - renal function)		
2680 γ-GT/Creatinine Ratio	H/1ml	9.90
2001 Urinalysis incl. Sediment	H/5ml	29.15
161 Bacteriological Culture	H/1ml	30.25
2278 Fractional Electrolyte Excretion	S+H/0,5ml	33.00
Muscle / Heart Diseases		
4001 Muscular Screening	S/1ml	19.80
(CK, AST, LDH, Na, K, Ca, Cl, PO4, Mg, Fe)		
4006 Extended Screening	S/3ml	57.20
(Muscular Screening + vit. E + Se)		
8138 PSSM-1 (genetic test)	EB/1ml	40.93
8293 IMM (genetic test)	EB/1ml	40.93
264 Troponin I !	S/0,5ml	27.50
Haematology		
35 Compl. Blood Count (CBC)	BS+EB,HB/1ml	20.90
(incl. diff.)		
1011 Small Blood Count	EB,HB/1ml	12.10
215 Blood Smear, cytological + CBC	BS+EB/1ml	38.50
Coagulation		
595 Coagulation Status	CP/1ml	39.05
(PT, PTT, thrombin time, fibrinogen)		
592 Fibrinogen	CP/1ml	15.40
Tumour Diagnostics		
1038 Thymidine kinase !	S/0,5ml	34.10
540 Thymidine kinase (from puncture fluid) !	0,5ml	34.10
1800 Tumour Diagnostics !	S/1ml	67.10
(Thymidine kinase, SAA, Ca, electrophoresis)		
812 Alpha-Fetoprotein	S/1ml	30.80

Thyroid Gland		€
137 Thyroxine T4	S/0,5ml	18.70
126 Free T4 (fT4)	S/0,5ml	23.10
127 Triiodothyronine (T3)	S/0,5ml	20.35
Pregnancy Diagnostics		
124 PMSG (horse, donkey)	S/0,5ml	29.70
(day 45 to 100)		
122 Oestrone sulphate (horse, donkey)	S/1ml	41.80
(day 110 to 1 week prior to birth)		
135 Progesterone (only camelids)	S/0,5ml	25.85
(from day 21)		
1083 Luteo-Placental Shift	S/1ml	61.60
(Placental function (5α-DHP/progesterone ratio))		
Sex Hormones		
2212 Anti-Müllerian Hormone (AMH) !	S/0,5ml	66.00
134 Oestradiol	S/0,5ml	33.00
135 Progesterone	S/0,5ml	25.85
136 Testosterone	S/0,5ml	32.45
1360 HCG Stim. Test	S/2x0,5ml	58.85
(2 x testosterone)		
1064 Granulosa Cell Tumour !	S/2ml	104.50
(testosterone, AMH, progesterone)		
PPID - Diagnostics		
121 ACTH !	EP/0,5ml	33.00
2532 PPID (Cushing) Profile !	EP/1+S/1+NaFB/2ml	78.10
+ Compl. Blood Count	BS+EB/1ml	85.80
(insulin, ACTH, glucose, fruct, trigly, γ-GT, RISQI, MIRG, I/G ratio)		
1186 TRH Stimulation Test with ACTH !	EP/2x0,5ml	55.00
142 Dexamethasone Suppression Test	S/2x0,5ml	42.90
(low dose)		
609 EMS - Diagnostics	S/1ml	35.75
2531 Insulin !	S/1ml	35.75
EMS Profile !	S/1+NaFB/2ml	57.20
+ Compl. Blood Count	BS+EB/1ml	64.90
(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
Drugs / Doping / Toxicology		
2092 Screening for Doping-relevant Substances	S/20ml	286.00
2093 Antiphotics	S/20ml	242.00
2098 Sedatives	S/10ml	165.00
Further tests upon request		
263 Sycamore (Hypoglycin A)	S/1ml	127.60
97 Meadow Saffron (Colchicine)	H/1ml	127.60
484 Ragwort (Senecionine)	H/1ml	127.60

☐ 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

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Serology			€	Skin / Hair			€	Endoparasitology			€
1572	Anaplasma phagocytophilum	EP,HP,S/0,5ml	34.10	1157	Bacteriology	HA,HT,K+TM	63.25	1183	Endoparasite Profile (horse, camelids)		48.40
	Babesia (Th.equi + B.caballi)			1156	+ Mycology + Ectoparasites				(flotation, S.A.F.C., modified McMaster)		
576	IFAT (export only)	EP,HP,S/0,5ml	94.60	1150	Bacteriology + Mycology	HA,HT,K+TM	50.60	149	Endoparasites		24.20
2576	c-ELISA	EP,HP,S/0,5ml	94.60	151	Bacteriology Aerobes	HA,HT,TM	28.60		(flotation and S.A.F.C.)		
1576	CFT	EP,HP,S/0,5ml	103.95		Mycology	HA,HT,K	28.05	534	149+Haemonchus contortus diff. (camelids)		35.20
5010	Bornavirus	S/0,5ml	51.70	2109	Trichogram	HA	28.05	2632	Modified McMaster (egg count per gram of faeces)		31.90
176	Borrelia (IgG + IgM)	EP,HP,S/0,5ml	36.30	174	Ectoparasites	HA,HT	18.15	585	Baermann Test (lungworm larvae)		19.80
833	Borrelia (blot)	HP,S/0,5ml	38.50	8821	Dermatophilus congolensis (PCR)	HT, K, GW	46.20	439	Larval culture		62.15
2060	Dourine	S/1ml	51.70	8489	Dermatophytes (PCR) (incl. species diff.)	HA,HT,K	46.20		PCR Profiles		
	(Trypanosoma equiperdum)			725	Susceptibility Testing			8415	Abortion	AM,A	110.00
3131	Equine Arteritis V. (EVA)	S/0,5ml	41.80	727	Antibiogram Aerobes		23.65		(EHV-1, EHV-4, EVA, leptospira, Listeria monocytogenes)		
348	Equine Herpesvirus 1/4	HP,S/0,5ml	66.55	1919	Antibiogram Anaerobes		28.60	8431	Abortion (camelids)	AM,A	82.50
3130	Equine Infectious Anemia V. (EIA)	S/0,5ml	41.80	1071	Antimycogram Yeasts		30.80		(leptospira, Toxoplasma gondii, chlamydia)		
2546	Coggins Test	S/2ml	41.80	1072	Aromatogram Bacteria		34.10	8339	Anaemia	EB	66.00
	c-ELISA	S/1ml	55.00		Aromatogram Yeasts		34.10		(Anaplasma phagocytophilum, piroplasmida (incl. species diff.))		
2061	Glanders	S/1ml	55.00	110	Special Microbiological Tests			8209	Eye	A	66.00
	(Burkholderia mallei)			2410	Blood Culture (aerobes and anaerobes)		56.10	8918	Hepatotropic Viruses	S,EB,L	66.00
5000	Influenza A Virus	S/0,5ml	58.30		Nocardia/Actinomyces	TM	28.60	8334	Respiratory I	A	99.00
157	Leptospira (MAT)	EP,HP,S/0,5ml	42.90	184	Reproduction				(EHV-1, EHV-4, influenza A virus, Strep. equi equi / zooepidemicus)		
564	Listeria (Type1+4b)	EP,HP,S/0,5ml	39.60		Reproductive Health (bacteriology aerobes) (per swab)	TM	31.90	8684	Respiratory II	A+FA	110.00
1084	Liver fluke	S/1ml	30.25	194	Reproductive Health + Mycology (per swab)	TM	36.85	8224	Respiratory III	A	82.50
	(Fasciola hepatica)			159	Reproductive Health + CEM (culture)	2xTM	48.40	8665	Respiratory IV	A,EB	66.00
320	Salmonella Abortusequi	S/1ml	60.50	158	CEM (culture) (per swab)	TM	43.45	8225	Respiratory (foal)	A	99.00
1057	Small Redworm	S/1ml	86.90	8867	Tayl. asinigenitalis (PCR)	TM,Sp	46.20	8905	Skin	HT,K	66.00
	(Larval cyathostomiasis)			8229	Tayl. equigenitalis (PCR)	TM,Sp	46.20	8086	Uveitis	KW	87.45
1295	Streptococcus equi	S/0,5ml	75.90	8550	CEM PCR Profile Stallion 1 (penile sheath, urethra, fossa glandis)	3xTM	104.50		(leptospira Ab, PCR: leptospira, EHV-1)		
249	Tapeworm	S/0,5ml	46.20	8551	CEM PCR Profile Stallion 2 (sperm, penile sheath, urethra, fossa glandis)	3xTM+Sp	138.60	8182	PCR Assays		
	(Anoplocephala perfoliata)			8554	CEM PCR Profile Mare 1 (fossa clitoridis, sinus clitoridis)	2xTM	69.30	8019	Anapl. phagocytophilum	EB,Z	46.20
2544	Tetanus (vaccination control)	S/2ml	62.70	8680	CEM PCR Profile Mare 2 (fossa clitoridis, sinus clitoridis, cervix)	3xTM	104.50		Babesia (Piroplasmida)	EB,Z	46.20
555	Tick-borne Encephalitis Virus IgG	S/0,5ml	33.00		Faecal Profiles				(incl. species diff.)		
556	Tick-borne Encephalitis Virus IgM	S/0,5ml	44.00	1669	(3/4 filled stool sample container)		99.00	8343	Bornavirus	LQ,KW,EB	46.20
557	Tick-borne Encephalitis Virus IgG (CSF)	LQ/0,2ml	33.00		Large Faecal Profile (bacteriology incl. salmonella, mycology, gas producers, endoparasites, PCR: equine coronavirus, C. perfringens enterotoxin gene, C. difficile toxin A+B gene)		99.00	8010	Borrelia	HT,LQ,SV,Z	46.20
2091	West Nile Virus (WNV)	S/1ml	91.30	1664	Small Faecal Profile (bacteriology incl. salmonella, mycology, endoparasites)		52.80	8919	C. difficile toxin A+B gene	FA	57.20
	(flavivirus IgG + West Nile Virus IgM)			1292	Dysbiosis Analysis (PCR) (key bacteria microbiom quantitative)		104.50	8916	Clostridium perfringens alpha toxin gene	FA	46.20
	Single Parameters			1663	Foal Faecal Profile (bacteriology incl. salmonella, endoparasites incl. protozoa, strongyloides, PCR: rotavirus A, C. perfringens enterotoxin gene, C. perfringens netF gene, C. difficile toxin A+B gene)		140.80	8914	Clostridium perfringens enterotoxin gene	FA	46.20
128	Bile Acids	S/0,5ml	12.10	8631	Foal Diarrhoea Pathogens (PCR) (rotavirus A, C. perfringens netF gene, C. difficile toxin A+B gene, Rhodococcus hoagii (R.equi) incl. vapA, equine coronavirus, Lawsonia intracellularis)		121.00	8917	C. perfringens netF gene	FA	46.20
84	Cobalt	S,H/1 ml	38.50		Camelid Faecal Profile (bacteriology incl. salmonella, mycology, gas producers, endoparasites incl. coccidia, cryptosporidia, rota- and coronavirus)		90.75	8341	Coronavirus (ECov)	FA	46.20
30	Copper	HP,S/0,5ml	13.20	1400	Single Determinations Faeces			8230	Equine Arteritis V. (EVA)	A,Sp,EB	46.20
252	Iodine/Creatinine-Ratio	H/1ml	64.90	172	Particle Size		24.20	8906	Hepacivirus (EqHV)	S,EB,L	46.20
24	Lactate	NaFB/0,5ml	13.20	175	Rotavirus (EIA)		29.15	8356	Herpesvirus 1 (EHV-1)	A,LQ,AM,EB	46.20
4008	Manganese	S/0,5ml	27.50		Salmonella		28.60		(incl. diff. of neuropathogenic variant)		
4004	Selenium	S/0,5ml	20.35	261	Pathology			8357	Herpesvirus 2 (EHV-2)	A	46.20
2580	Vitamin (25-OH) D2/D3	S/1ml	52.80		Endometrial Biopsy	TM+FGW	95.70	8352	Herpesvirus 3 (EHV-3)	A,GW	46.20
4009	Vitamin E	S/0,5ml	31.35	293	+ Reproductive Health + Mycology			8358	Herpesvirus 4 (EHV-4)	A,EB	46.20
34	Zinc	S/0,5ml	13.20		BAL Profile	TM+OT+BAL/1ml	90.20	8359	Herpesvirus 5 (EHV-5)	A,EB	46.20
	Others upon request			204	Cytology (e.g. BAL/TA)	OT,FG	61.60	8223	Influenza A Virus	A	46.20
	Bacteriology/Mycology Swabs / Aspirates				Location:			8059	Lawsonia intracellularis	FA	46.20
156	Bacteriology + Mycology	TM,GW	46.20		Pathology / Cytology see separate submission form.			8031	Leptospira	H+EB,AM,KW	46.20
1061	Bacteriology + Anaerobes	TM,GW	49.50		For genetic tests, please use our submission form Genetics.			8176	Myc. haemolamae	EB	46.20
150	Bacteriology Aerobes	TM,GW	28.60					8238	Papillomavirus	HA,HT,K	46.20
165	Bacteriology Anaerobes	TM,GW	28.60						(BPV1/2, Equine Sarcoid)		
2151	Mycology	TM,GW	26.40					8896	Papillomavirus (EcPV)	HT	46.20
Location sampled: _____								8699	Parvovirus (EqPV-H)	S,EB,L	46.20
Antibiograms are carried out routinely per report according to the clinical relevance (fixed price), unless you specifically state:								8102	Rhodococcus hoagii (=R. equi; incl. vapA)	A,FA	46.20
2202	I do not require an antibiogram							8891	Rotavirus A	FA	46.20
	Autovaccines/ Herd Specific Vaccines							8080	Salmonella	FA	46.20
1551	Oral vaccine (chronic diarrhoea)		143.00					8556	Strep. equi equi (strangles)	A,LV	46.20
1553	Injection vaccine (chronic skin / ear infections)		143.00					8171	Streptococcus equi equi/zooepidemicus	A,LV	57.20
1552	Combination vaccine (chronic urogenital infections)		167.75					8021	Tick-borne	LQ,S,Z	46.20
1554	Vaccine for inhalation (chronic respiratory infections)		143.00					8296	Encephalitis V. (TBE)		
	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.								West Nile Virus (WNV)	EB,LQ	46.20