

Submission form

Equine, Camelids

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

LABOR FÜR KLINISCHE DIAGNOSTIK GMBH & CO. KG

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Client number / Barcode

Clinic address:
(Practice stamp or capital letters)

- Sample:**
- Whole blood
 - Serum
 - Plasma
 - Urine / uroliths
 - Faeces
 - Scraping / hair
 - Swab
 - Aspirate

Owner's address:

Name: _____

First name: _____

Street: _____

Postal code/city: _____

Fax/E-mail: _____

Tel.: _____

VAT-No : _____

Fax/E-mail: _____

Date and signature: _____

Courier

Breed: _____ Name: _____

Sex: F M F.N. M.N.

Chip-/tattoo No.: _____

Sample quality: Haemolytic Icteric Lipaemic Centrifuged

Date of birth: _____

Date of sampling: _____

Previous laboratory No.: _____

Profiles - Equine

- 7700 Large Screening** HPS+NaFB/1ml
+ Complete Blood Count EB/1ml
(AP, γ-GT, bili, chol, glucose, AST, LDH, GLDH, CK, protein, alb, glob, urea, crea, Ca, Mg, K, Na, Fe, PO4, Cu, Zn, Se, triglycerides)
- 7702 Large Screening + SAA** S+NaFB/1ml
+ Complete Blood Count EB/1ml
- 1060 Equine Small Screening** S/1ml
+ Compl. Blood Count EB/1ml
(GLDH, γ-GT, AST, LDH, CK, urea, crea, protein, trigly)
- 7500 Performance Profile** NaFB+S/1ml
+ Complete Blood Count EB/1ml
(AP, γ-GT, bili, chol, glucose, AST, LDH, CK, alb, glob, urea, crea, protein, lactate, Ca, Mg, K, Na, Fe, PO4, LDH, triglycerides)
- 1080 Senior Profile** S+NaFB/1ml
+ Complete Blood Count EB/1ml
(urea, crea, PO4, Ca, bili, γ-GT, GLDH, protein, alb, glob, glucose, triglycerides, Zn, Se)
- 2528 Foal Profile** S/1ml
+ Complete Blood Count EB/1ml
(triglycerides, urea, crea, protein, electrophoresis, γ-GT, Na, Ca, Mg, PO4)
- 4010 Mineral Profile** HP,S/3ml
(Mn, Zn, Se, Cu, Na, K, Ca, Mg, P, Cl, Fe)
- 7710 Lama/Alpaca Profile** NaFB+S/1ml
+ Complete Blood Count EB/1ml
(AP, γ-GT, GLDH, bili, chol, triglycerides, glucose, AST, LDH, CK, protein, albumin, glob, urea, crea, Ca, PO4, Na, Mg, K, Fe, Cu, Zn, Se)
- 2092 Screening for Doping Relevant Substances*** S,H/20ml
- 2093 Antiphlogistics*** S,H/20ml
Further tests upon request
- 2284 Sedatives*** S,H/20ml
- Immunology/Inflammation**
- 179 ANA-test** EP,HP,S/0,5ml
- 180 Coombs-test** EB,S/0,5ml
- 748 IgG (foal)** S/0,5ml
- 1041 SAA** S/0,5ml
- 208 Haptoglobin** S/0,5ml

Liver

- 1001 Initial Screening** S/0,5ml
(horse/cattle: AST, GLDH, γ-GT)
- 1002 Liver Screening** S/1ml
(AST, GLDH, AP, γ-GT, bili (total+I)), total protein, alb, glob, bile acids)
- 1003 Serum Protein Electrophoresis** S/1ml
- 2000 Kidney / Urine Initial Screening** S/0,5ml
(urea, creatinine)
- 2002 Kidney Screening** S/1ml
(urea, crea, protein, alb, Na, K, Ca, PO4)
- 2005 Protein/Creatinine-Ratio** H/1ml
(U-P/C) - renal function
- 2001 Urine Status incl. Sediment** H/5ml
- 2278 Fractionated Electrolyte Excretion** S+H/0,5ml
- Muscular Diseases**
- 4001 Screening** S/1ml
(CK, α-HBDH, AST, LDH, Na, K, Ca, PO4, Mg, Fe)
- 4006 Extended Screening** S/3ml
(CK, LDH, α-HBDH, AST, vitamin E, selen, K, Ca, PO4, MG, Fe)
- 8138 PSSM (genetic Troponin I)** EB/1ml
S/0,5ml!
- 264 Haematology**
- 35 Complete Blood Count Morphology** EB,HB/1ml(+BS)
EB/1ml+BS
- 215 Leukogram** EB/1ml (+BS)
- 1019 Clotting**
- 595 Coagulation Status** CP/1ml
(PT, PTT, thrombin time)
- 592 Fibrinogen** CP/1ml
- Vitamins**
- 4005 Small Vitamin Profile** S,EP,HP/3ml!
(Vitamin A, Vitamin D (25-OH), Vitamin E, Vitamin B12, folic acid)
- 4009 Vitamin E** S,EP,HP/0,5ml!

Hormones

- Thyroid Gland**
- 137 Thyroxin T4** S/0,5ml
- 126 Free T4 (fT4)** S/0,5ml
- 127 Triiodothyronine (T3)** S/0,5ml
- Pregnancy Diagnostics**
- 123 Progesterone** S/0,5ml
(day 18/19 after conception)
- 124 PMSG** S/0,5ml
(day 45 to 100)
- 122 Oestrone sulfate** HP,S/1ml
(from day 110 and until 1 week prior to birth)
- Sex Hormones**
- 2212 Anti-Mullerian Hormone (AMH)** S/0,5ml!
- 125 Oestradiol** S/0,5ml
- 136 Testosterone** S/0,5ml
- 1360 HCG-Stimulation Test** S/2x0,5ml
(2 x testosterone)
- 2510 Inhibine*** S/3ml
- Adrenal Cortex**
- 18 Cortisol** S/0,5ml
- 141 ACTH Stimulation Test** S/2x0,5ml
- 142 Dexamethasone Suppression Test** S/3x0,5ml
(low dose)
- 121 ACTH TRH Stimulation Test** EP/0,5ml!
EP/2x0,5ml!
(with ACTH)
- 2532 PPID (Cushing) Profile** EP+S+NaFB/2ml!
+ Complete Blood Count EB/1ml
(insulin, ACTH, glucose, fructosamine, triglyceride, γ-GT, RISQI, MIRG, I/G-ratio)
- Pancreas - Endocrine**
- 809 Insulin (fasted)** S/1ml!
- 1185 Oral Glucose Test with Insulin Determination** S/1ml!
- 2531 EMS Profile** S+NaFB/2ml!
EB/1ml!
+ Complete Blood Count
(insulin, glucose, fructosamine, RISQI, MIRG, I/G-ratio)

Further requests: _____

Case history: _____

Free consultations included in our prices!



Sample material: A=swab (without medium for PCRs), AM=abort mat., BS=blood smear, CP=citrate plasma, EB=EDTA blood, EP=EDTA plasma, FA=faeces, GW=tissue, H=urine, HA=hair, HB=heparin blood, HP=heparin plasma, HS=urolith, HT=skin, K=crust, KM=bone marrow, KW=intraocular fluid, L=liver, LQ=CFS, Ln=lymph node, M=spleen, MH=morning urine, N=kidney, NaFB=sodium fluoride blood, NaFP=sodium fluoride plasma, S=serum, Sp=sperm, SV=synovia, TA=order spec. swab, TM=swab with medium, Z=tick, *=partnerlab, !=cooled or frozen

1572	Serology		€
	Anaplasma phagocytophilum	EP,HP,S/0,5ml	
	(Ehrlichia equi)		
	Babesia (Th.equi + B.caballi)		
576	IFAT	EP,HP,S/0,5 ml	
2576	c-ELISA	EP,HP,S/0,5ml	
1576	CFT*	EP,HP,S/0,5ml	
176	Borrelia (IgG + IgM)	EP,HP,S/0,5ml	
833	Borrelia (blot)	HP,S/0,5ml	
5010	Bornavirus*	S/0,5ml	
2060	Dourine*	S/1ml	
	(Trypanosoma equiperdum)		
3131	Equine Viral Arteritis V. (EVA)	S/0,5ml	
	Equine Infectious Anaemia V. Coggins Test	S/0,5ml	
	c-ELISA	S/2ml	
2061	Glanders*	S/1ml	
2146	Herpesvirus 1+4 (EHV)	S/0,5ml	
5000	Influenza A Virus*	S/0,5ml	
157	Leptospira	EP,HP,S/0,5ml	
564	Listeria	S,EP,HP/0,5ml	
320	Salmonella Abortusequi*	S/1ml	
2631	Stomatitis Vesicularis*	S/1ml	
1195	Streptococcus equi equi	S/0,5ml	
2091	West Nile Virus	S/0,5ml	
	(IgG, avidity)		

	Single Parameters		
20	Glucose	NaFB/1ml	
2236	Glutathione Peroxidase	EB,HB/0,5ml	
30	Kupfer	HP,S/0,5ml	
4008	Manganese	S/0,5ml	
4004	Selenium	S/0,5ml	
34	Zinc	S/0,5ml	
	Others upon request		

	Single Determinations		
189	Clostridium difficile (toxin A and B)		
188	Clostridium perfringens Enterotoxin		
175	Salmonella and Shigella		

	Endoparasitology		
149	Endoparasites	(flotation and sedimentation)	
585	Baermann Test	(lungworm larvae)	
2632	Modified McMaster		

	Virology		
172	Rotavirus (EIA)		

	Maldigestion / Malabsorption		
1408	Sand Content		
1409	Particle Size		

	Pathologie		
201	Histopathology	(tumour diagnostics, dermatopathology, pathology of organs, endoscopic biopsies)	
260	Endometrial Biopsy (mare)		
	Endometrial Biopsy + Bact. + Myc.		
204	Cytology	(e.g. BAL/TBS, punctate thorax/abdomen, synovia)	

Autovaccine/Herd Specific Vaccines

Please include a veterinary prescription with this order. Delivery time is about 3 weeks to the veterinary home pharmacy.

155	Autovaccine	(in addition to bacteriological examination, oral or injection vaccine, plus shipment fee)
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1550	Combination of Autovaccines	(in addition to bacteriological examination, oral + injection vaccine, plus shipment fee)
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	PCR Assays		€
8182	Anaplasma phagocytophilum	EB,Z	
8019	Babesia	EB,Z	
8343	Bornavirus	LQ,KW,EB	
8010	Borrelia	HT,LQ,SV,Z	
8238	BPV 1/2 (equine sarcoid)	HA,HT,K	
8341	Coronavirus	FA	
8489	Dermatophytes	HA,HT,K	
8230	Equine Arteritis V. (EVA)	A,Sp,EB	
8665	Herpesvirus 1+4	A,LQ,AM,EB	
8209	Herpesvirus 2+5	A	
8223	Influenza A Virus	A	
8059	Lawsonia intracellularis	FA	
8031	Leptospira	H+EB,AM,KW	
8176	Myc. haemolamae (lama, alpaca)	EB	
8102	Rhodococcus equi	A,FA	
8060	Salmonella	FA	
8556	Strep.equi equi (strangles)	A,Ln	
8171	Streptococcus equi equi/zoepidemicus	A,Ln	
8229	Tayl. equigenitalis	TM,Sp	
8021	Tick-borne Encephalitis V.	LQ,S,Z	
	PCR Profiles		
8415	Abortion	AM,A	
	(EHV1, EHV4, EVA, leptospira)		
8431	Abortion (camelids)	AM,A	
	(leptospira, Toxoplasma gondii, chlamydia)		
8224	Respiratory	A	
	(EHV1, EHV4, influenza A virus)		
8334	Respiratory large	A	
	(EHV1, EHV4, EVA, influenza A virus, Strep. equi equi / zoepidemicus)		
8225	Respiratory (foal)	A	
	(EHV1, EHV4, influenza A virus, Rhodococcus equi)		
8209	Eye	A	
	(EHV2, EHV5)		
8550	CEM (stallion)	3xTM	
	(3 locations: penile sheath, urethra, fossa glandis)		
8554	CEM (mare)	2xTM	
	(2 locations: fossa clitoridis, sinus clitoridis)		
8631	Diarrhoea (foal)	FA	
	(coronavirus, Law. intracellularis, Rhod. equi)		

	Bacteriology		€
	1. Swabs/Aspirate/Milk		
156	Bacteriology & Mycology	TM,GW	
150	Bacteriology Mycology	TM,GW	
2151	Detection of Anaerobes	TM,GW	

Antibiogram
(as a lump sum if necessary)

Location sampled: _____

	2. Skin / Hair		
1156	Bacteriology & Mycology	HA,HT	
150	Bacteriology (aerobes)	HA,HT	
151	Mycology	HA,HT	
	(dermatophytes and yeasts)		
2175	Dermatophilus congolensis	HA,K	
8489	Dermatophytes-PCR	HA,HT,K	
2109	Trichogram	HA	
174	Ectoparasites	HA,HT	

Antibiogram
(as a lump sum if necessary)

3. Special Microbiological Tests

727	Antibiogram Anaerobes		
1725	Extended Antibiogram		
1070	Aromatogram		
2217	MRSA Differentiation	(in addition to bacteriological exam)	
2218	ESBL Differentiation	(in addition to bacteriological exam)	
110	Blood Culture	(aerobes and anaerobes)	
184	Reproductive Fitness	TM	
	(per swab)		
194	Reproductive Fitness and Mycology	TM	
	(per swab)		
158	CEM	TM	
	(per swab)		
159	Reproductive Fitness + CEM	TM	
	(per swab)		

Maldigestion and Diarrhoea Microbiology

	(3/4 filled stool sample container)		
1167	Large Fecal Profile	(bacteriology and mycology, facultative pathogenic bacteria, salmonella, Clostridium perfringens enterotoxin and Clostridium difficile toxin A and B, pH, endoparasites)	
167	Small Fecal Profile	(bacteriology and mycology, facultative pathogenic bacteria, salmonella, clostridia, pH)	
1662	Diarrhoea Profile Foal	(bacteriology and mycology, facultative pathogenic bacteria, salmonella, clostridia, pH, endoparasites incl. protozoa, rotavirus, Clostridium perfringens enterotoxin)	

Antibiograms are carried out routinely according to the clinical relevance, unless you specifically state that this should not be done:

2202 I do not require an antibiogram

Supply Order:

1	Serum tubes	6	Swabs with transp.medium
2	Citrate tubes	6a	Swabs without transp.med.
3	EDTA tubes	6b	Container for swabs
3a	Heparin tubes	11	Container for tubes
4	NaFI tubes	80	Barcodes
10	Envelopes large	22	Packing boxes

Submission forms:

104	Allergy	160	Hygiene
110	General	150	Farm Animal
170	Genetics Dog	120	Pathology
190	Genetics Cat	130	Equine
180	Genetics Equine	140	Reptiles
210	Birds and Small Mammals		

General Business Conditions:

Prices in EUR ex. VAT / All statements according to our conditions / All terms and prices are subject to change.

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