

Submission form

Farm Animal

Client number / Barcode

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

Clinic address:
(Practice stamp or capital letters)

Sample:
 Whole blood
 Serum
 Plasma
 Urine / uroliths
 Faeces
 Scraping / hair
 Swab
 Aspirate
Origin: _____

Owner's address:

Name: _____
First name: _____
Street: _____
Postal code/city: _____
Fax/E-mail: _____
Tel.: _____

VAT-No: _____

Fax/E-mail: _____

Date and signature: _____

Courier

Cattle Pig Sheep Other _____ Name: _____

Sex: F M F.N. M.N. Breed: _____ Chip-/tattoo No.: _____

Sample quality: Haemolytic Icteric Lipaemic Centrifuged Date of birth: _____

Date of sampling: _____ Previous Lab-No.: _____

Profiles - Farm Animal

7700 Bovine Large Screening HPS+NaFB/1ml	€
+ Compl. Blood Count (45) EB/1ml (AP, y-GT, bili, cholesterol, glucose, AST, LDH, GLDH, CK, protein, albumin, globulins, urea, crea, Ca, Mg, K, Na, Fe, PO4, Cu, Zn, Sel, triglyceride)	
7300 Ruminant Performance Profile EB+HP,S/1ml	
+ Compl. Blood Count (45) EB/1ml (protein, urea, chol, GLDH, NEFA, AST, y-GT, bili, Ca, PO4, Mg, β-HBS, β-carotene, glutathione peroxidase)	
7550 Downer Cow Syndrome S/1ml (Ca, PO4, Mg, AST, CK, urea, protein)	
7610 Ketosis Profile S/1ml (GLDH, y-GT, bili, protein, β-HBS, NEFA, chol, urea)	
7660 Bovine Fertility Profile S/1ml (AST, β-HBS, Ca, Na, PO4, Mg, β-carotene)	
7620 Supply Profile - Calf NaFB+S/1ml (glucose, protein, Ca, Na, PO4, Mg, Fe, IgG)	
7621 Supply Profile - Calf + Vit E/Se NaFB+S/2ml!	
7630 Runt Profile - Calf S/1ml (protein, Ca, PO4, Zn, Fe)	
7631 Runt Profile - Calf + Parasitology S/1ml+FA	
7640 Ruminant Mineral Profile S/1ml (Ca, Na, PO4, Mg, Se, Zn, Cu)	
4010 Mineral Profile II S/1ml (Mn, Zn, Se, Cu, Na, K, Ca, Mg, PO4, Cl, Fe)	
7650 Large Porcine Profile S/1ml + Compl. Blood Count (45) EB/1ml (y-GT, GLDH, bili, ALT, AST, protein, CK, urea, crea, Ca, PO4, Na, Mg, K, Se, Zn, Cu)	
7651 Small Porcine Profile S/0,5ml + Compl. Blood Count (45) EB/1ml (y-GT, GLDH, bili, urea, crea)	
7710 Lama/Alpaka Profile NaFB+S/1ml + Compl. Blood Count (45) EB/1ml (AP, y-GT, GLDH, bili, chol, triglycerides, glucose, AST, LDH, CK, protein, albumin, glob, urea, crea, Ca, PO4, Na, Mg, K, Fe, Cu, Zn, Se)	
4001 Muscle Screening S/1ml (CK, a-HBDH, AST, LDH, Na, K, Ca, PO4, Mg, Fe)	

Liver

1001 Initial Screening S/0,5ml	€
(dog/cat: ALT, GLDH, AP; horse/cattle: AST, GLDH, y-GT)	
2000 Kidney / Urine Initial Screening S/0,5ml	
(urea, creatinine)	
2002 Kidney Screening S/1ml	
(urea, crea, protein, Alb, Na, K, Ca, PO4)	
161 Urine Culture H/5ml	
Antibiogram (if applicable)	
2001 Urine Status incl. Sediment H/5ml	
35 Heamatology Complete EB,HB/1ml(+BS)	
215 Blood Count Morphology EB/1ml+BS	
1010 Leukogram EB/1ml(+BS)	
Pregnancy Diagnostics	
123 Progesterone S/0,5ml	
(18th/19th day after conception)	
2506 PAG S/1ml	
(from day 28 after conception)	

Endocrinology

137 Thyroxin T4 S/0,5ml	
136 Testosterone S/0,5ml	
2212 Anti-Mullerian Hormone (AMH) S/0,5ml!	

Immunology

748 IgG (calf) S/0,5ml	
761 IgG (cattle) S/0,5ml	
1003 Serum-Protein Electrophoresis S/1ml	

Others

208 Haptoglobin S/0,5ml	
1041 SAA S/0,5ml	
2700 Thromboelastography CB/2ml	
1825 Net Acid-base Excretion (NABE) H/15ml	

Single Parameters Enzymes

63 Albumin EP,HP,S/0,5ml	€
4 ALT (GPT) EP,HP,S/0,5ml	
5 AP S/0,5ml	
6 AST (GOT) EP,HP,S/0,5ml	
16 Bilirubin Total EP,HP,S/0,5ml	
26 Calcium S/0,5ml	
27 Chloride S/0,5ml	
17 Cholesterol EP,HP,S/0,5ml	
30 Copper HP,S/0,5ml	
8 CK EP,HP,S/0,5ml	
23 Creatinine EP,HP,S/0,5ml	
10 GLDH EP,HP,S/0,5ml	
20 Glucose NaFB/1ml	
2236 Glutathione EB, HB,0,5ml	
28 Iron S/0,5ml	
11 LDH EP,HP,S/0,5ml	
4008 Manganese S/0,5ml	
31 Magnesium S/0,5ml	
56 NEFA S/0,5ml	
33 Phosphate, Anorganic S/0,5ml	
29 Potassium (K) S/0,5ml	
19 Protein EP,HP,S/0,5ml	
4004 Selenium S/0,5ml	
32 Sodium (Na) S/0,5ml	
107 β-HBS S/0,5ml	
25 Triglycerides EP,HP,S/0,5ml	
21 Urea EP,HP,S/0,5ml	
9 y-GT EP,HP,S/0,5ml	
34 Zinc S/0,5ml	

Vitamins

4005 Small Vitamin Profile S,EP,HP/3ml!	
(vitamin A, vitamin D (25-OH), vitamin E, vitamin B12, folic acid)	
4007 Large Vitamin Profile S+EB/3ml!	
(vitamin A, vitamin B1, vitamin B2, vitamin B6, vitamin B12, vitamin D (25-OH), vitamin E, folic acid)	
2267 Vitamin A S/1ml!	
2269 Vitamin D3 (25 OH) S/0,5ml!	
(species on request)	
3004 Vitamin B12 S/0,5ml	
4009 Vitamin E S, EP,HP/0,5ml!	
214 β-Carotene S/0,5ml	

Comments / Case History: _____

Free consultations included in our prices



Sample material: A=swab (without medium for PCRs), AM=abortion material, AS=ascites, BS=blood smear, CB=citrate blood, CP=citrate plasma, EB=EDTA blood, EP=EDTA plasma, FA=faeces, Gw=tissue, H=urine, HA=hair, HB=heparin blood, HP=heparin plasma, HT=skin, K=scurf, KM=bone marrow, L=liver, Ln=lymph node, LG=CSF, M=spleen, MI=milk, MH=morning urine, N=kidney, NaFB=sodium fluoride blood, NSP=nasal flush, PSP=preputial wash, S=serum, SP=sperm, SV=synovia, TaM=tank milk, TM=swab with medium, TSP=tracheal lavage, V=vomit, Z=tick, *=partner lab, !=cooled or frozen

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Code	Test Name	Sample Type
1572	Serology	
8216	A. phagocytoph. APP*	EP,HP,S/0,5ml
567	Aspergillus	HP,S/0,5ml
571	Babesia-Antigen	S/0,5ml
2513	BHV-1	BS,EB/0,5ml
2512	gE*	Mi,S/1ml
2511	gB*	S/1ml
176	Borrelia	EP,HP,S/0,5ml
5010	Bornavirus*	S/0,5ml
1660	Brucella	S,HP/0,5ml
2514	BVDV	Mi,S/1ml
2350	CAE	S/0,5ml
565	Chlamydia	EP,HP,S/0,2ml
2353	Coxiella burnetii	S/0,5ml
2134	Fasciola hepatica	S,Mi/0,5ml
157	Leptospira	EP,HP,S/0,5ml
564	Listeria	S,EP,HP/0,5ml
2351	Maedi-Visna	S/0,5ml
2360	Mycoplasma hyopneumoniae	S/1ml
1569	Neospora (ELISA)	EP,HP,S/0,5ml
2634	Ostertagia ostertagi	S,Mi
2633	Paratuberculosis	Mi,S/1ml
577	Porcine Parvovirus	S/1ml
579	PRRSV*	S/1ml
350	Salmonella Dublin	HP,S,Mi
132	Toxoplasma	EP,HP,S/0,5ml
1201	Yersinia	S/0,5ml
	Serology Profiles	
1240	Bovine Respiratory Profile	S/1ml (BRV, BPIV-3, Mycoplasma bovis)
1250	Bovine Abortion Profile	S/3ml (Neospora caninum, Coxiella burnetii, leptospira, chlamydia, BVDV)
1251	Small Ruminant Abortion Profile	S/3ml (Coxiella burnetii, chlamydia, leptospira, listeria)
1241	Porcine Respiratory Profile	S/3ml (APP*, Mycoplasma hyopneumoniae, PRRSV*)
1260	Porcine Reprod. Profile	S/2ml (leptospira, PRRSV*, chlamydia)
1252	Camelid Abortion Profile	S/2ml (leptospira, chlamydia, Toxoplasma gondii)
	PCR Assays	
8182	Anapl. phagocytophilum	EB,Z
8056	APP*	A,NSP
8019	Babesia	EB,Z
8134	BHV-1*	A
8162	Bordetella bronchiseptica	A
8343	Bornavirus	LQ,EB
8010	Borrelia	HT,LQ,SV,Z
8587	Bovine Coronavirus	FA,A
8412	BPIV-3	A,NSP
8058	Brachyspira hyodysenteriae/pilosicoli	FA
8413	BRSV	A,NSP
8423	BVDV	EB,Mi,FA,AM
8004	Chlamydia	A,TSP,Mi,H,FA,AM
8424	Coxiella burnetii	A,Mi,H,FA,AM
8416	Cryptosporidia	FA
8223	Influenza A Virus	A,NSP
8059	Lawsonia intracellularis	FA
8031	Leptospira	H+EB,Mi,Sp,AM
8425	Mycobact. paratuberculosis	FA
8436	Mycoplasma bovis	A,NSP,Mi,SV
8176	Mycoplasma haemolamae	EB
8057	Myc. hyopneumoniae	A,NSP
8106	Mycoplasma suis	EB
8029	Neospora caninum	AM
8426	Past. multocida (toxicogenic)	A,NSP
8002	PCV-2	A,EB,AM
8670	Porcine Coronavirus (TGE)	FA
8669	Porcine Parvovirus	A,EB,AM
8036	PRRSV (EU/NA)	A,NSP,EB,Sp,AM
8103	Toxoplasma gondii	AM
8999	Tritrichomonas foetus	A,PSP

Code	Test Name	Sample Type
	Bacteriology	
	1. Swabs/Aspirate/Milk	
156	Bacteriology, Mycology	TM,GW
150	Bacteriology	TM,GW
2151	Bacteriology	TM,GW
285	Mycology	TM,GW
160	Milk Examination	Mi,1/4
165	Milk Examination	Mi,4/4
	Detection of Anaerobes	TM,GW
	Antibiogram	(as a lump sum if necessary)

Location sampled: _____

Code	Test Name	Sample Type
	2. Skin / Hairs	
1156	Bacteriology, Mycology	HA,HT
150	Bacteriology	HA,HT
151	Mycology	HA,HT
	(dermatophytes and yeasts)	
8489	Dermatophyte PCR	HA,HT,K
2109	Trichogram	HA
174	Ectoparasites	HA,HT
	Antibiogram	(as a lump sum if necessary)

Code	Test Name	Sample Type
	3. Special Requests	
727	Antibiogram Anaerobes	
1225	Extended Antibiogram	
1070	Aromatogram	
2217	MRSA Differentiation	(in addition to bacteriological exam)
2218	ESBL Differentiation	(in addition to bacteriological exam)
110	Blood Culture	(aerobe and anaerobe)
	Infectious Disease Profiles	
8427	Bovine Respiratory Profile	NSP,A+TM (bacteriology, PCR: BRSV, BPIV-3, Mycoplasma bovis)
8432	Bovine Abortion Profile	AM,A+TM (bacteriology, PCR: Neospora caninum, Coxiella burnetii, chlamydia, BVDV)
8448	Mastitis PCR Profile*	Mi (PCR assays for 16 mastitis pathogens (incl. mycoplasma, yeast, Prototheca spp.) and β-lactamase gene (no antibiogram))
8430	Small Ruminant Abortion Profile	AM,A+TM (bacteriology, PCR: chlamydia, Coxiella burnetii)
8440	Porcine Respiratory Profile	NSP,A+TM (bacteriology, PCR: M.hypopneumoniae, APP*, PRRSV, Influenza A, Past. multocida (toxin producing))
8441	Porcine Reproduction PCR Profile	AM,A (PPV, PRRSV, PCV-2, leptospira, chlamydia)
8431	Camelid Abortion PCR Profile	AM,A (leptospira, Toxoplasma gondii, chlamydia)

Code	Test Name	Sample Type
	Maldigestion and Diarrhoea Microbiology	
150	Faecal Bacteriology	
8510	E.coli eae Gene (Intimin) PCR	(in addition to a bacteriological examination)
1171	Calf Faecal Profile - Large	(bacteriology and mycology, salmonella, endoparasites, rotavirus, coronavirus)
1062	Calf Faecal Profile (EIA)	(rota-, coronavirus, K99, cryptosporidia)
1168	Bovine Faecal Profile	(bacteriology and mycology, salmonella, endoparasites, M. avium ssp. paratuberculosis (PCR))
1169	Piglet Faecal Profile	(bacteriology and mycology, salmonella, C. perfringens enterotoxin, endoparasites, rotavirus, coronavirus)
1173	Porcine Faecal Profile	(bacteriology and mycology, salmonella, Lawsonia intracellularis (PCR))
1172	Camelid Faecal Profile	(bacteriology and mycology, salmonella, C. perfringens enterotoxin, endoparasites, rotavirus, coronavirus)
	Single Determinations	
188	Clostridium difficile (toxin A and B)	
188	Clostridium perfringens enterotoxin	
1508	Yersinia and Campylobacter	
175	Salmonella and Shigella	
	Endoparasites	
148	Endoparasites	(flotation and sedimentation)
78	Ruminant Parasites	(flotation, sedimentation and Baermann)
585	Baermann Test	(lungworm larvae)
2632	Modified McMaster	
187	Cryptosporidia Ag (EIA)	
	Mammals	
	Virology	
172	Rotavirus (EIA)	
	Genetics	
8049	Free Martins* (cattle)	EB
8037	BLAD (cattle)	EB
8362	Malignant Hyperthermia (swine)	EB
8107	DNA Profile (cattle)	EB

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:	Submission forms:
1 Serum tubes	104 Allergy
2 Citrate tubes	110 Hygiene
3 EDTA tubes	110 Farm Animal
3a Heparin tubes	120 Genetics Dog
4 NaFI tubes	130 Genetics Cat
10 Envelopes large	130 Genetics Equine
6 Swabs with transp.medium	140 Reptiles
6a Swabs without transp.med.	160 Birds and Small Mammals
6b Container for swabs	
11 Container for tubes	
80 Barcodes	
22 Packing boxes	
14 Histology containers with formalin	
5 Faecal containers	
7 Urine containers	
8a Eppendorf tubes	

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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