

Submission form

Birds and Small Mammals

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

Customer-No. / Barcode

Clinic address:
(Practice stamp)

Sample:

- Whole blood
- Serum
- Plasma
- Urine / uroliths
- Faeces
- Skin / hair / feathers
- Swab
- 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>.

(Signature) _____

VAT-No: _____

Fax/Email: _____

Date and signature: _____

Courier

Patient: Bird Small mammal

Name: _____

Species: _____

Chip-/Ring- No.: _____

Sex

- F M FN MN

Date of birth: _____

Sample quality:

- Haemolytic Lipaemic Icteric Centrifuged

Date of sampling: _____

Previous Lab-No.: _____

Haematology+Blood Chemistry Profiles

³⁵ Compl. Blood Count EB,HB/0,5(+BS)
Bird HB/0,5ml(+BS)

¹⁰¹⁰ Leukogram EB/0,5ml(+BS)
Bird HB/0,5ml(+BS)

¹²⁹ Reticulocytes SM EB/0,5ml
²¹⁵ Blood Smear, Cytological EB/1ml+BS

¹⁰¹³ Small Profile HP,S/0,4ml
(Rab, GP, Rt, Ms, Ha, Fr)
(urea, crea, ALT, GLDH)

¹⁰⁰⁴ Rodent Profile HP,S/0,7ml
(Rab, GP, Rt, Ms, Ha)
+ Blood Count HB,EB/0,5ml

(urea, crea, protein, AST, ALT, GLDH, AP, y-GT, CK, K, Na, Ca, Mg, bile acids, PO4, fructosamine)

¹¹⁰⁴ Rodent Profile + T4 HP,S/0,7ml
(Rab, GP)
+ Blood Count HB,EB/0,5ml

(urea, crea, protein, AST, ALT, GLDH, AP, y-GT, CK, K, Na, Ca, Mg, bile acids, PO4, fructosamine, T4)

²⁴⁰⁴ Ferret Profile NaFB+S/0,5ml
+ Blood Count HB,EB/0,5ml

(glucose, trigly, y-GT, AST, CK, LDH, protein, albumin, globulin, urea, crea, Ca)

¹¹⁰⁰ Avian Profile HP,S/0,4ml
(LDH, AST, amylase, uric acid, bile acids, cholinesterase, CK, protein, albumin, globulin, GLDH, Na, K, Ca, PO4)

Single Determinations

⁴ ALT (GPT) EP,HP,S/0,5ml

¹²⁸ Bile Acids S/0,5ml

²⁶ Calcium S/0,5ml

⁷ Cholinesterase EP,HP,S/0,5ml

³⁰¹⁵ Fructosamine S/1ml

²⁰⁰ Uric Acid EP,HP,S/0,5ml

Bacteriology

Swabs / Aspirates

¹⁵⁶ Bacteriology (aerobic) + TM,GW

¹⁰⁶¹ Mycology Bacteriology (aerobic + anaerobic) TM,GW

¹⁵⁰ Bacteriology (aerobic) TM,GW

¹⁶⁵ Detection of Anaerobes incl. Antibiogram TM,GW

²¹⁵¹ Mycology TM,GW

Antibiogram

(fixed price, if applicable)

Location

sampled: _____

Skin / Hair / Feathers

¹¹⁵⁶ Bacteriology (aerobic) + HA,HT,F

¹⁵⁰ Mycology Bacteriology (aerobic) HA,HT,F

¹⁵¹ Mycology HA,HT,F

(dermatophytes and yeasts)

⁸⁴⁸⁹ Dermatophytes PCR HA,HT,K

²¹⁰⁹ Trichogram / Pennogram HA,F

¹⁷⁴ Ectoparasites HA,HT, F

Antibiogram

(fixed price, if applicable)

Special Microbiological Tests

¹⁷²⁵ Extended Antibiogram

¹⁰⁷¹ Aromatogram Bacteria

¹⁰⁷² Aromatogram Yeasts

²²¹⁷ MRSA Differentiation (in addition to bacteriological testing)

²²¹⁸ ESBL Differentiation (in addition to bacteriological testing)

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

I do not require an antibiogram

Faecal Profiles

²¹⁶⁶ Avian Faecal Profile +

Endoparasites

(bacteriology and mycology, salmonella, endoparasites)

¹⁶⁶ Avian Faecal Profile

(bacteriology and mycology, salmonella)

¹¹⁷⁵ Pigeon Faecal Profile

(salmonella, endoparasites)

²¹⁷⁰ Rodent Faecal Profile +

Endoparasites

(bacteriology and mycology, salmonella, endoparasites)

¹¹⁷⁷ Ferret Faecal Profile +

Endoparasites

(bacteriology and mycology, salmonella, endoparasites, Giardia sp. antigen EIA)

Parasitology

¹⁴⁹ Endoparasites

(flotation and sedimentation)

¹⁸⁷ Cryptosporidia-Ag (EIA)

(mammals)

¹⁸⁵ Giardia sp. Antigen EIA

Single Determinations

¹⁶² Campylobacter

¹⁸⁸ Clostridium perfringens

enterotoxin (Rab)

²¹⁷⁶ Macrorhabdus

ornithogaster (B)

(microscopical)

²¹⁷⁷ Mycobacteria

(microscopic detection of acid fast rods)

¹⁷⁵ Salmonella

¹⁶⁸ Yersinia

Pathology

²⁰¹ Histopathology

(per clinical question)

(tumor diagnostics, dermatopathology, organ biopsies up to three sites)

²²⁰⁹ Panel of organs

(per clinical question)

(descriptive diagnoses up to eight sites)

²⁰⁴ Cytology

(aspirate, impression smears, vaginal cytology)

If sample volume insufficient for all requested tests, please include (in order):

Further requests: _____

Case history: _____



We are at your disposal - Feel free to call us

Sample material: A=swab (without medium for PCRs) AM=abort mat., AS=ascites, BS=blood smear, CB=citrate blood, CP=citrate plasma, E=eggs, EB=EDTA blood, EP=EDTA plasma, FA=faeces, GW=tissue, H=urine, HA=hairs, HB=heparin blood, HP=heparin plasma, HT=skin, K=scurf, KM=bone marrow, L=liver, Ln=lymph node, LQ=CSF, M=spleen, MH=morning urine, NaFB=sodium-fluorid blood, NSP=nasal flush, S=serum, SP=sperm, SV=synovia, TM=swab with medium, TSP=tracheal lavage, V=vomit, Z=tick, *partner lab, !=cooled or frozen

Animal species: B=bird, P=poultry, SM=small mammals, Rab=rabbit, GP=guinea pig, Rt=rat, Ms=mouse, Ha=hamster, Fr=ferret

Small Mammals

Kidney / Urine

| | | |
|------|---|-------|
| 2001 | Urinalysis incl. Sediment | H/5ml |
| 1261 | Urinalysis/Sediment + Bacteriological Culture | H/6ml |
| 161 | Bacteriological Culture | H/1ml |

Antibiogram

(fixed price, if applicable)

Liver

| | | |
|------|-------------------------------|-------|
| 1003 | Serum Protein Electrophoresis | S/1ml |
|------|-------------------------------|-------|

Hormones / Vitamins

| | | |
|------|---|----------|
| 1123 | 17 OH-Progesterone | S/0,5ml |
| 18 | Cortisol | S/0,5ml |
| 2094 | Adrenal Profile (17 OH-progesterone, androstenedione, oestradiol) | S/0,7ml |
| 134 | Oestradiol (Rab, Fr) | S/0,5ml |
| 136 | Testosterone | S/0,5ml |
| 137 | Thyroxine T4 | S/0,4ml |
| 126 | Free T4 (fT4) | S/0,4ml |
| 2269 | Vitamin D (25 OH) | S/0,5ml! |

Serology

| | | |
|------|---|----------------|
| 413 | Cytomegalovirus* (Ms, Rt, GP) | S/0,5ml |
| 610 | Dirofilaria Antigen (Fr) | EP,HP,S /0,5ml |
| 144 | Distemper Virus (Fr) | EP,HP,S/0,5ml |
| 2020 | E. cuniculi (IgG) (Rab, GP) | EP,HP,S/0,5ml |
| 2120 | E. cuniculi (IgM + IgG) (Rab, GP) | EP,HP,S/0,5ml |
| 415 | Hantavirus* (Rt, Ms) | S/0,5ml |
| 414 | Lymphocytic Choriomeningitis Virus (LCMV)* (GP, Ms, Ha) | S/0,5ml |
| 416 | Myxomavirus* (Rab) | S/0,5ml |
| 411 | Sendai Virus* (Rab, GP, Rt, Ms, Ha) | S/0,5ml |
| 132 | Toxoplasma gondii (Rab, GP) | EP,HP,S/0,5ml |
| 412 | Treponema paraluis-cuniculi* (Rab) | S/0,5ml |

PCR Profiles

| | | |
|------|---|---|
| 8278 | Respiratory Profile (Rab) A (Bordetella bronchiseptica, chlamydia, toxin producing Pasteurella multocida) | A |
|------|---|---|

PCR Assays

| | | |
|------|---|-------------|
| 8162 | Bordetella bronchiseptica (Rab) | A |
| 8004 | Chlamydia | A |
| 8416 | Cryptosporidia | FA |
| 8489 | Dermatophytes (Rab, GP) | HA,HT,K |
| 8003 | Distemper Virus (Fr, racoon) | H,LQ,A,EB |
| 8112 | EBHS Virus (hare) | FA,H,L |
| 8091 | Encephalitozoon cuniculi | H,LQ |
| 8342 | Francisella tularensis | A,Ln |
| 8340 | Giardia | FA |
| 8329 | Helicobacter spp. (Fr) | V |
| 8059 | Lawsonia intracellularis | FA |
| 8031 | Leptospira | H+EB |
| 8101 | Microfilaria (Fr) | EB |
| 8189 | Mycoplasma pulmonis (Rt, Ms) | A |
| 8496 | Myxomavirus (Rab) | A |
| 8390 | Parvovirus (Aleuten mink disease) (Fr) | A,FA,EB |
| 8426 | Pasteurella multocida (toxin producing) (Rab) | A |
| 8055 | Pox (Orthopoxvirus) (Rab, GP, Rt, Ms) | K |
| 8518 | RHDV 1+2 (Rab) | A,EB,FA,H,L |
| 8060 | Salmonella | A,FA |
| 8178 | Sarcoptes scabiei var. canis (Rab, GP, Fr) | HT |
| 8103 | Toxoplasma gondii | LQ |
| 8114 | Treponema paraluis-cuniculi (Rab) | K,A |

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

Birds

Serology

| | | |
|------|----------------------------|---------------|
| 567 | Aspergillus | S/0,5ml |
| 417 | Aspergillus-Galactomannan* | S/0,5ml |
| 5010 | Bornavirus* | S/0,5ml |
| 565 | Chlamydia | EP,HP,S/0,2ml |
| 1403 | Paramyxovirus (aPMV-1)* | EB,S/0,2ml |
| 800 | Pacheco Virus* | S/0,2ml |
| 2067 | West Nile Virus IgG | S/0,5ml |

Poisoning

| | | |
|-----|------|-----------|
| 105 | Lead | HB,EB/1ml |
| 34 | Zinc | S/0,5ml |

Liver

| | | |
|------|-------------------------------|-------|
| 1003 | Serum Protein Electrophoresis | S/1ml |
|------|-------------------------------|-------|

PCR Assays

| | | |
|------|------------------------------------|-----------|
| 8495 | Adenoviruses | A,FA |
| 8517 | Bornavirus | A |
| 8004 | Chlamydia | A,FA |
| 801 | Circovirus (PBFD) | EB,F |
| 8092 | Circovirus (Pigeon) | EB,F,A,FA |
| 8687 | Herpesviruses (Pacheco and others) | EB,F,A,FA |
| 8173 | Mycoplasma gallisepticum/synoviae | A,FA |
| 8244 | Paramyxovirus (aPMV-1)* | A |
| 802 | Polyomavirus | EB,FA |
| 8177 | Pox (Avipoxvirus) | K |
| 8534 | Reoviruses | A,FA |
| 8060 | Salmonella | A,FA,E |
| 8668 | Trichomonas | A |
| 8296 | West Nile Virus | A |

Other

| | | |
|------|---|------|
| 6011 | Sex Determination (Please include the bird species) | EB,F |
|------|---|------|

PCR Profiles

| | | |
|------|---|--------|
| 6012 | Avian I (sex determination, PBFD) | EB,F |
| 604 | Avian II (PBFD, polyomavirus) | EB,F |
| 603 | Avian III (sex determination, PBFD, polyomavirus) | EB,F |
| 6010 | Avian IV (sex determination, PBFD, polyomavirus, herpesviruses (e.g. Pacheco)) | EB,F |
| 6017 | Avian V (PBFD, polyomavirus, herpesviruses (e.g. Pacheco), chlamydia, bornavirus) | EB,F+A |
| 6018 | Avian VI (PBFD, polyomavirus, chlamydia) | EB,F+A |

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

Supply Order:

| | | | | | |
|----|-----------------------|----|---------------------------|----|------------------------------|
| 14 | Serum tubes (small) | 6 | Swabs with transp.medium | 14 | Histology containers (small) |
| 2a | Citrate tubes (small) | 6a | Swabs without transp.med. | 5 | Faecal containers |
| 3c | EDTA tubes (small) | 6b | Container for swabs | 7 | Urine containers |
| 3b | Heparin tubes (small) | 12 | Cover for slides | 1B | Eppendorf tubes |
| 4 | NaFI tubes | 11 | Container for tubes | | |
| 10 | Envelopes | 80 | Barcodes | | |

Submission forms:

| | | | |
|-----|-------------------------|-----|-------------|
| 110 | General | 180 | Hygiene |
| 100 | Allergy | 150 | Farm Animal |
| 240 | Microbiology | 120 | Pathology |
| 140 | Reptiles | 130 | Equine |
| 210 | Birds and Small Mammals | 210 | Genetics |

General Business Conditions:

(Prices and conditions valid from July 1, 2019 to June 30, 2020)

All prices in Euro ex. VAT / All statements according to our conditions. See www.laboklin.com / All terms and prices are subject to change.

INT - 014002066 / 1907