



:: DIAGNOSTIC SERVICES



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:: Providing personal and intensive support is important to us

Vaxxinova Diagnostics GmbH $\,\cdot\,$ Deutscher Platz 5e $\,\cdot\,$ 04103 Leipzig $\,\cdot\,$ Germany www.vaxxinova-diagnostics.de



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Customer Service

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::Vaxxinova Diagnostics business hours

You can contact us from Monday to Friday at our business hours 8.00 till 18.00 o'clock. Additionally, we offer you the possibility to deposit your samples in our sample cooler in the parking courtyard of the Biocity Leipzig. We look forward to describe the way to the cooler to you via phone or email. Please be aware, that the sample package shouldn't be larger than $35 \times 20 \times 20$ cm.

Vaxxinova Diagnostics offers you a large diagnostic portfolio since 2012. Our laboratory is accredited according to DIN EN ISO/IEC 17025. Examinations that do not fall under the specifications of the national accreditation authority are accordingly labelled. We can provide the list of accredited examinations to you in advance.





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::Sample transport / Courier services

When you submit samples to us, they will be received by our friendly office staff who will also be your point of contact for any queries. Submission forms can be downloaded from our website www.vaxx-inova-diagnostics.de. On our website, you find our current offer of all examinations in the navigation area "diagnostic services".

Please send your samples to: Vaxxinova Diagnostics GmbH · Deutscher Platz 5e · 04103 Leipzig · Germany

If you have any questions, please contact us at T +49 (0) 341 463 79 8 50.

Please find below an exemplary list of couriers that deliver diagnostic samples to Vaxxinova Diagnostics: UPS, DHL, FedEx, TNT.

When sending by courier it should be explained that the sample is for routine diagnostic testing and is non-hazardous. Please check your national regulations for the labeling of packages.

Guidelines for packaging your samples:

- · Ensure the sample is sealed securely and wrapped in cotton wool or paper towel.
- Enclose the sample in a small rigid container that prevents leakage.
- · Ensure all the details are filled out on the submission form

(who gets reports, invoice; examinations).

• Put the box, submission form and payment information inside a padded envelope.

::Other services

Forwarding of isolates		
Forwarding of sample materi	al	



::Serology (antibodies)

Bluetongue Virus (BTV)
Bovine coronavirus
Bovine herpesvirus 1 (BHV-1) gB-ELISA
Bovine herpesvirus 1 (BHV-1) gE-ELISA
Brucella spp.
Rose-Bengal-Test (RBT)
Chlamydophila abortus
Coxiella burnetii
Leptospira serotyping MAT (Hardjo, Grippotyphosa, Icterohaemorrhagiae, Pomona)
Mycobacterium paratuberculosis
Mycoplasma bovis
Respiratory complex (M. bovis, BRSV, PI3)
Neospora caninum
E. coli F5
Rotavirus



::PCR (detection of nucleic acid)

Bluetongue Virus (BTV)
Bovine coronavirus
Bovine herpesvirus 1 (BHV-1)
Bovine parainfluenza virus 3 (PI3)
Bovine respiratory syncytial virus (BRSV)
Bovine virus diarrhoea / Mucosal disease (BVD/MD)
Chlamydia spp.
Chlamydia spp. Differentiation (C. pecorum, C. abortus, C. psittaci)
Coxiella burnetii
Mycobacterium paratuberculosis
Mycoplasma bovis
Mycoplasma ovipneumoniae
Neospora caninum
Orthopoxvirus
Parapoxvirus
Pasteurella multocida
Rotavirus
Schmallenbergvirus (SBV)

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::Bacteriology

Basic methods

Bacteriological examination Material-dependant cultures
dentification
Antimicrobial susceptibility testing (AST) Broth microdilution (MIC), aerobic bacteria
Antimicrobial susceptibility testing (AST) Broth microdilution (MIC), anaerobic bacteria
dentification of submitted isolates
Subculture for typing

Methods of specific pathogens

Culture for Mycoplasma spp.	
Identification of Mycoplasma s	эр. (PCR)
Culture for Salmonella spp.	

:: Bacteriology - Profiles & Panels

PROFILE Diarrhoea of calves

Bacteriological examination Antimicrobial susceptibility testing (AST) Rotavirus - PCR Coronavirus - PCR Detection of Cryptosporides Endoparasites



::Pathogen typing

Clostridium perfringens typing – PCR	
Alpha-toxin	
Beta-toxin	
Beta2-toxin	
Epsilon-toxin	
lota-toxin	
Enterotoxin	
E. coli virulence marker – PCR	
Mannheimia haemolytica typing – PCR	
Serotyp 1, 2, 6	
Salmonella sp. serovar typing Agglutination / Kauffmann-White classificat	ion
Staphylococcus aureus typing – PCR MRSA (mecA)	

:: Pathology

Histology	
Disposal of carcasses	

:: Parasitology

Endoparasites	
Combined sedimentation	/flotation
Detection of Cryptosporides	



:: General Information

If there are additional parameters that you need examined, please contact us and we will try to help you.

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::Invoicing

The invoice will be sent to the veterinarian after the report has been issued. The examinations will be invoiced monthly or at fortnightly intervals.

Our general terms and conditions apply to the provision of all our services. Please find them at www.vaxxinova-diagnostics.de, as well as our data privacy statement. Valid from January 1, 2020.

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Vaxxinova Diagnostics GmbH

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::Notes



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