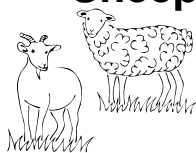


Request for Diagnostic Testing Sheep/Goat



Testing laboratory accredited by the DAkkS according to
DIN EN ISO/IEC 17025.



To:

IVD GmbH

Innovative Veterinary Diagnostic Laboratory
Albert-Einstein-Str. 5 30926 Seelze-Letter GERMANY



Phone: + 49 (0)511-22 00 29-0 **Fax:** -99

E-Mail: service@ivd-gmbh.de <https://www.ivd-gmbh.de>

Veterinarian / Sender:	Address of animal owner:	Other / Location of the animals:
Name	Name	Name
Street	Street	Street
City / Postal code	City / Postal code	City / Postal code
Country	Country	Country
Phone	Phone	Phone
Fax	Fax	Fax
E-Mail:	E-Mail:	E-Mail:

Results to: <input type="checkbox"/> Veterinarian <input type="checkbox"/> Animal owner <input type="checkbox"/> Others	Invoice <u>only</u> to: <input type="checkbox"/> Veterinarian / Sender VAT Reg. No.:
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Sampling date:			
Type of operation: <input type="checkbox"/> breeding <input type="checkbox"/> dairy <input type="checkbox"/> beef <input type="checkbox"/> other:		Animal species: <input type="checkbox"/> Sheep <input type="checkbox"/> Goat <input type="checkbox"/> other:	
Herd size: number of animals:		Race:	
Clinical symptoms: <input type="checkbox"/> no symptoms (health check) <input type="checkbox"/> respiratory <input type="checkbox"/> enteric <input type="checkbox"/> reproductive <input type="checkbox"/> neurological <input type="checkbox"/> fever <input type="checkbox"/> inappetence <input type="checkbox"/> mastitis <input type="checkbox"/> other:			
Further information:			
Animals treated:	<input type="checkbox"/> no <input type="checkbox"/> yes	For how long / last on:	with:
Animals vaccinated against:	<input type="checkbox"/> no <input type="checkbox"/> yes	last vaccination on:	vaccine:

Location and date	Signature of veterinarian / sender
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The current price list is available on request. All services are subject to our General Terms and Conditions of Sale, which can be reviewed at <https://www.ivd-gmbh.de>
Our privacy policy can be found at <https://www.ivd-gmbh.de/datenschutz>

Sample No.	animal ID / bar code	material *	sex / age	Sample No.	animal ID / bar code	material *	sex / age
1				11			
2				12			
3				13			
4				14			
5				15			
6				16			
7				17			
8				18			
9				19			
10				20			

* blood (serum, plasma), milk, BALF, organs, urine, feces, etc.

Comments:

Test requested:

Serological tests for specific agents

(Detection of antibodies in blood/serum)

- No. ☐ *Brucella* RBT (no EDTA!)
- No. ☐ *Corynebacterium pseudotuberculosis* (*C. pseudotbc*) ELISA
- No. ☐ *Coxiella burnetii* (Q-Fieber) ELISA*
- No. ☐ *Erysipelothrix rhusiopathiae* SAT (no EDTA!)
- No. ☐ *Leptospira* (pathogenic serovars) MAT

* on request

Important!

The material best suited for all serological examinations is **serum or blood without anticoagulants**. Plasma (EDTA, Li-Heparin, Citrat) may interfere in CFT or agglutination tests. Please call us (+49 511 220029-0) or visit our website <https://www.ivd-gmbh.de> for more information.

PCR tests for specific agents

- No. ☐ *Chlamydia*
- No. ☐ *Leptospira* (Differentiation of pathogenic *Leptospira* subclades P1 and P2)
- No. ☐ *Mycobacterium avium* ssp. *paratuberculosis*

Important!

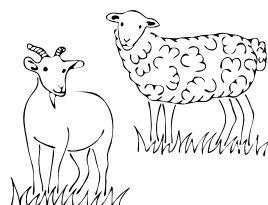
If **swabs** are used for PCR, they have to be **dry and free of medium**.

Histological testing

- No. ☐ Histology

microbiological disinfection check

- No. ☐ **microbiol. disinfection check**
- ☐ only total bacterial count
- ☐ with *E. coli*, *C. perfringens* and mold fungi



For information about suitable specimens for the detection of various agents visit our website <https://www.ivd-gmbh.de> or call us (+49 511 220029-0).

On our website you will also find a request form for suitable packaging material for samples.

Bacteriological testing

- No. ☐ Examination by bacteriological culture in general
- No. ☐ Examination by bacteriological culture only for: (specify bacteriological agents)

- No. ☐ Custodial storage of pathogenic isolates

Respiratory infections

(bronchoalveolar lavage fluid (BALF), lung or bronchial swab, lung)

- No. ☐ Examination by bacteriological culture incl. *Mycoplasma*
- No. ☐ Examination by bacteriological culture without *Mycoplasma*

Diarrheal pathogen

(feces, fecal swab, rectal swab, small and large intestine)

- No. ☐ Examination by bacteriological culture for ***Escherichia coli***
- ☐ Virulence-associated factors (PCR)
- No. ☐ Examination by bacteriological culture for ***Clostridium perfringens***
- ☐ Genotyping und toxin production (PCR & immunoblot)

Clostridia diagnostic ("pulpy kidney disease")

- No. ☐ Examination by bacteriological culture for ***Clostridium perfringens*** incl. genotyping (PCR)

Antimicrobial susceptibility testing of pathogenic isolates

- No. ☐ Agar diffusion test
- No. ☐ Microdilution technique

Typing of bacterial isolates

- No. ☐ **MRSA Methicillin-Resistant *Staphylococcus aureus***
- ☐ mecA gene and PBP2 expression (PCR & agglutination)
- No. ☐ ***Pasteurella multocida* capsular typing**
- ☐ Capsular type A, B, D, E and F as well as haemorrhagic septicaemic (HS) capsular type B (PCR)
- No. ☐ ***Salmonella* PCR**
- ☐ *Salmonella* spec., Serovar Typhimurium
- No. ☐ **16S rRNA typing**
- ☐ for general species identification

Parasitological testing

Detection of parasite stages in feces:

- No. ☐ Helminth eggs (worm eggs) and protozoan oocysts (feces)
- No. ☐ *Cryptosporidium* (feces)
- No. ☐ Liver and rumen fluke eggs (*Fasciola*, *Dicrocoelium*) (feces)
- No. ☐ Longworms and Protostrongylidae (*Dictyocaulus viviparus*, *D. filaria*) (Baermann-Wetzel larvae migration technique) (feces)

Detection of skin parasites:

- No. ☐ Mites (Sarcoptes, Chorioptes, Psoroptes mange, etc.) (deep skin scrapings)
- No. ☐ *Mallophaga*, lice (adhesive film copy)