

Diagnostic service	Method	Virology S	Virology L	Virology XL	Virology XXL
KRV	ELISA	✓	✓	✓	✓
RMV	ELISA	✓	✓	✓	✓
RPV	ELISA	✓	✓	✓	✓
Rat H-1 (Toolan's)	ELISA	✓	✓	✓	✓
PVM	ELISA	✓	✓	✓	✓
RCV/ SDAV	ELISA	✓	✓	✓	✓
RTV	ELISA	✓	✓	✓	✓
Hantavirus	ELISA		✓	✓	✓
MAD-1/2 (FL/K87)	ELISA		✓	✓	✓
REO-3	ELISA		✓	✓	✓
SEN	ELISA		✓	✓	✓
LCR	ELISA			✓	✓
PIV-3	ELISA				✓
PCAR	ELISA				✓

Diagnostic service	Method	Microbiology S	Microbiology L	Microbiology XL	Microbiology XXL
<i>Corynebacterium kutscheri</i>	culture, PCR	✓	✓	✓	✓
<i>Bordetella bronchiseptica</i>	culture	✓	✓	✓	✓
<i>Klebsiella oxytoca</i>	culture, PCR	✓	✓	✓	✓
<i>Klebsiella pneumoniae</i>	culture, PCR	✓	✓	✓	✓
Pasteurellaceae	culture, PCR	✓	✓	✓	✓
<i>Pseudomonas aeruginosa</i>	culture	✓	✓	✓	✓
<i>Salmonella</i> spp.	culture	✓	✓	✓	✓
<i>Staphylococcus aureus</i>	culture, PCR	✓	✓	✓	✓
Streptococci, β-haem.	culture	✓	✓	✓	✓
Streptococci, β-haem. (A,B,C,G)	PCR				
<i>Streptococcus pneumoniae</i>	culture, PCR	✓	✓	✓	✓
<i>Rodentibacter pneumotropicus / heyltii</i>	ELISA, PCR				
<i>Pasteurella multocida</i>	ELISA				
<i>Mannheimia haemolytica</i>	ELISA				
<i>Muribacter muris</i>	PCR				
<i>Helicobacter</i> spp. (detection)	PCR	✓	✓	✓	✓
<i>Helicobacter</i> sp. (differentiation)	PCR				
<i>Clostridium piliforme</i>	ELISA	✓	✓	✓	✓
<i>Mycoplasma pulmonis</i>	ELISA	✓	✓	✓	✓
<i>Streptobacillus moniliformis</i>	ELISA, PCR**		✓	✓	✓
<i>Filobacterium rodentium</i> (CARB)	ELISA		✓	✓	✓
<i>Mycoplasma arthritidis</i>	ELISA				✓
<i>Pneumocystis carinii</i>	PCR**		✓	✓	✓

* The first method is used as standard, the second is possible on request with blessed sample material.

** Required sample: lung tissue

Diagnostic service	Method	Pathology	Pathology	Pathology	Pathology
Postmortem examination	Necropsy	✓	✓	✓	✓

Histological exam. (per organ) Microscopy

Diagnostic service	Method	Parasitology S	Parasitology L	Parasitology XL	Parasitology XXL
Endoparasites (ENP)					
Helminths	Microscopy	✓	✓	✓	✓
Protozoa***	Microscopy	✓	✓	✓	✓
Cryptosporidium muris	ELISA				✓
Giardia spp.	PCR				✓
Encephalitozoon cuniculi	ELISA				✓
Ectoparasites (ECP)					
Scabies mites	Microscopy	✓	✓	✓	✓