



ANIMAL HEALTH MONITORING

RABBIT PANEL

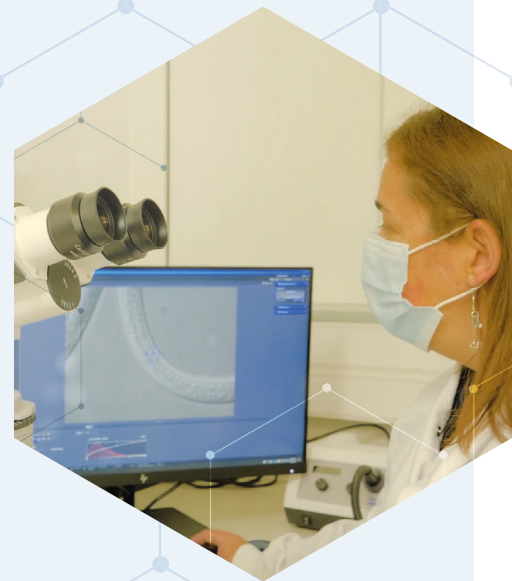
FERA OFFER A MICROBIOLOGICAL TESTING SERVICE FOR RABBITS IN ACCORDANCE WITH FELASA RECOMMENDATIONS. TALK TO US TO DEVISE YOUR OWN BESPOKE PANEL, WITH NO HIDDEN COSTS.



In accordance with FELASA recommendations.

Fera offer a range of panels that fit the FELASA recommendations for the screening of rabbits.

- // Utilises latest advances in diagnostics; Taqman® Real-Time PCR, MALDI-ToF and Volumetric Absorbive Microsampling (VAMs)
- // Fully automated high throughput extraction and analysis
- // Bespoke panels without extra costs
- // Tests can be applied to 'live' sampling
- // In-house validated tests consistently identify pathogens in laboratory animals
- // Complementary consultancy



ORGANISMS	METHOD	SPECIMEN
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BACTERIA & FUNGI

<i>Bordetella bronchiseptica</i>	qPCR	OS
<i>Clostridium difficile</i>	qPCR/Cult	F/E
<i>Clostridium piliforme</i>	qPCR/MFIA	F/B/E
<i>Helicobacter species</i>	qPCR	F/E
<i>Helicobacter bilis</i>	qPCR	F/E
<i>Helicobacter hepaticus</i>	qPCR	F/E
<i>Helicobacter rodentium</i>	qPCR	F/E
<i>Helicobacter typhlonius</i>	qPCR	F/E
<i>Encephalitozoon cuniculi</i>	qPCR/MFIA	FC/E
<i>Filobacterium rodentium</i>	qPCR/MFIA	OS/E
<i>Pasteurella multocida</i>	qPCR	OS/E
<i>Treponema</i>	qPCR/MFIA	GS/B

PARASITES

<i>Cheyletiella parasitovorax</i>	Mic	Fur
<i>Chilomastix species</i>	qPCR/Mic	F/FC
<i>Eimeria species</i>	qPCR/Mic	FC/E
<i>Eimeria stiedae</i>	qPCR	FC/E
<i>Leporacacrus gibbus</i>	Mic	Fur
<i>Passalurus ambiguus</i>	qPCR/Mic	FC/E
Other ova, cysts and parasites	Mic	FC

VIRUSES

Rabbit Haemorrhagic Disease Virus (RHDV)*	qPCR/IFA	F/B/E
Rabbit Rotavirus	qPCR/IFA	F/B/E

WA = WHOLE ANIMAL
F = FAECES
B = BLOOD VAMS MITRA /SERUM
OS = ORAL SWAB
PS = PELT SWAB
E = ENVOIRONMENTAL EDT

PCR = POLYMERASE CHAIN REACTION
qPCR = QUANTITATIVE REAL-TIME PCR
IFA = INDIRECT IMMUNOFLUORESCENCE ASSAY
MIC = MICROSCOPY
FC = FAECAL CONCENTRATION
MZN = MODIFIED ZIEHL-NEELSEN
CULT = CULTURE
ELISA = ENZYME-LINKED IMMUSORBENT ASSAY