

FINAL REPORT OF LABORATORY EXAMINATION

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IDEXX BioAnalytics Case # 34983-2018

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Submitted By

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Specimen Description

Species: rabbit
Description: feces, dry oral swab, fur pluck; Opti-Spot strip(s)
Number of Specimens/Animals: 3

Client ID	Investigator	Strain /Breed	Sex
BDF	KJR	Dutch	F
NZA	KJR	NZW	M
NZB	KJR	NZW	M

Services/Tests Performed: Robinson Rabbit Quarterly Panel A

Serologic evaluation for antibodies to: *Clostridium piliforme*, CAR bacillus, Rotavirus, Treponema, *Encephalitozoon cuniculi*

PCR evaluation for: *Bordetella bronchiseptica*, *Pasteurella multocida*, *Salmonella* spp.

Parasitologic evaluation for: helminth ova, coccidial oocysts, fur mites, mesostigmatid mites, and lice

Summary: Antibodies to Rotavirus were detected by MFI2 and confirmed by IFA in sample BDF. Please see the report for details.

SEROLOGY SUMMARY

	BDF	NZA	NZB
CAR bacillus	-	-	-
<i>Encephalitozoon cuniculi</i>	-	-	-
Treponema	-	-	-
<i>Clostridium piliforme</i>	-	-	-
Rotavirus	+	-	-
IgG	N	N	N

Legend: + = positive - = negative blank = test not performed EQ = equivocal HE = hemolysis precluded testing I = insufficient W = weak positive WB = Western Blot confirmatory analysis pending NS = non-specific reactivity N = normal IgG L = less than normal IgG

PCR EVALUATION

feces	BDF	NZA	NZB
<i>Bordetella bronchiseptica</i>	-	-	-
<i>Salmonella</i> spp.	-	-	-

oral swab	BDF	NZA	NZB
<i>Pasteurella multocida</i>	-	-	-

Legend: + = positive - = negative id:id = pooled sample range id+id+id = non-range pooled sample NT or blank = no test performed wps = weak positive Testing in progress

PARASITOLOGY

	BDF	NZA	NZB
parasites	-	-	-