

FINAL REPORT OF LABORATORY EXAMINATION

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IDEXX BioResearch Case # 11803-2015

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Submitted By

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Specimen Description

Species: rabbit

Number of Specimens/Animals: 1

ID	Investigator	Strain	Sex	Age
1	K. Robinson	F1	F	1/19/15

Services/Tests Performed: Comprehensive Necropsy Profile - rabbit (minus Rota); Comprehensive Necropsy Micro Panel; Comprehensive Necropsy Histo Panel

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

Histopathologic evaluation for: brain, cecum, colon, duodenum, heart, ileum, kidney, liver, lung, ovaries, skeletal muscle, spleen, stomach, uterus

Parasitologic evaluation for: ectoparasites, helminths and protozoa

Microbiologic evaluation for: *Bordetella bronchiseptica*, *Pasteurella multocida*, *Salmonella enterica*

Summary: All test results were negative.

NECROPSY

No gross lesions were detected in any of the body systems and organs examined.

SEROLOGY SUMMARY

	1
CAR bacillus	-
<i>Encephalitozoon cuniculi</i>	-
Treponema	-
<i>Clostridium piliforme</i>	-
Rabbit IgG	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

PARASITOLOGY

	1
parasites	-

HISTOPATHOLOGY

brain	
lesions	-

cecum	
lesions	-

colon	
lesions	-

duodenum	
lesions	-

heart	
lesions	-

ileum	
lesions	-

kidney	
lesions	-

liver	
lesions	-

lung	
peribronchiolar lymphoid hyperplasia	+

ovaries	
lesions	-

skeletal muscle	
lesions	-

spleen	
lesions	-

stomach	
lesions	-

uterus	
lesions	-

MICROBIOLOGY

cecum	1
<i>Salmonella enterica</i>	-

nasopharynx	1
<i>Bordetella bronchiseptica</i>	-
<i>Pasteurella multocida</i>	-

Legend: + = agent recovered - = agent not recovered blank = test not performed n = no growth p = Proteus overgrowth, which may interfere with the identification of other bacteria