

FINAL REPORT OF LABORATORY EXAMINATION

4011 Discovery Drive, Columbia, MO 65201

1-800-669-0825 1-573-499-5700

idx-radil@idexx.com

www.idexxbioresearch.com

IDEXX BioResearch Case # 23722-2014

Received: 9/30/2014

Completed: 10/14/2014

Submitted By

Kevin Robinson
Robinsons Services, Inc.
PO Box 1057
Mocksville, NC 27028

Phone: 336-940-2550
Fax: 336-940-2547
Email: nprobinson8@cs.com

Specimen Description

Species: rabbit

Number of Specimens/Animals: 1

Client ID	Investigator	Strain	Sex
DIM	K. Robinson	Dutch	M

Services/Tests Performed: Comprehensive Necropsy Profile - rabbit (minus Rotavirus) (1); Comprehensive Necropsy Micro Panel (1); Comprehensive Necropsy Histo Panel (1); Pasteurella multocida (1)

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

Histopathologic evaluation for: brain, cecum, colon, duodenum, epididymis, heart, ileum, kidney, liver, lung, seminal vesicle, skeletal muscle, spleen, stomach, testes

Parasitologic evaluation for: ectoparasites, helminths and protozoa

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

Summary: *Eimeria* sp. oocytes were found on fecal flotation. Please see the report for details.

NECROPSY

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

SEROLOGY SUMMARY

	DIM
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

	DIM
<i>Chilomastix</i> sp.	+
<i>Eimeria</i> sp.	+
flagellates	+
other parasites	-

HISTOPATHOLOGY

brain	DIM
lesions	-

cecum	DIM
lesions	-

colon	DIM
lesions	-

duodenum	DIM
lesions	-

epididymis	DIM
lesions	-

heart	DIM
lesions	-

ileum	DIM
lesions	-

kidney	DIM
lesions	-

liver	DIM
lesions	-

lung	DIM
lesions	-

seminal vesicle	DIM
lesions	-

skeletal muscle	DIM
lesions	-

spleen	DIM
lesions	-

stomach	DIM
lesions	-

testes	DIM
lesions	-

MICROBIOLOGY

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

nasopharynx	DIM
<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