



Owner:

UGA LIFE SCIENCES
UGA LIFE SCIENCES
Athens, GA 30602

Accession Number: A14-08578

Received: Sep 17, 2013

Finalized: Sep 30, 2013

Species: Exotic - Rodents

Breed: Mouse

RDVM:

DR LEANNE ALWORTH

Clinic:

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Lab Animal

Urar Mouse Minimum

Comments

The Inconclusive ELISA results should be interpreted as non-specific fluorescence because they cannot be confirmed by another serological assay. The inconclusive specimens tested negative by MFIA at an outside laboratory.

Comments

This Clostridium piliforme ELISA has been shown to result in a small number of false positive reactions, possibly due to non-specific antibodies to other anaerobic Gram positive organisms. The preferred method of detection is by fecal PCR. We strongly recommend a follow-up PCR on all ELISA positive animals.



Animal ID	Mpv	Ns-1	Mvm	Mhv	Cpil	Gdvii	Edim	Send
CRV16A1	-	-	-	-	-	-	-	-
CRV16A2	-	-	-	-	-	-	-	-
CRV16B1	-	-	-	-	-	-	-	-
CRV16B2	-	-	-	-	-	-	-	-
CRV18A1	-	-	-	-	-	-	-	-
CRV18A2	-	-	-	-	-	-	-	-
CRV18B1	-	-	-	-	-	-	-	-
CRV18B2	-	-	-	-	-	-	-	-
CRV19A1	-	I	-	-	-	-	-	-
CRV19A2	-	-	-	-	-	-	-	-
CRV20A1	-	-	-	-	-	-	-	-
CRV20A2	-	-	-	-	-	-	-	-
CRV26A1	-	-	-	-	-	-	-	-
CRV26A2	-	-	-	-	-	-	-	-
CRV26B1	-	-	-	-	-	-	-	-
CRV26B2	-	-	-	-	-	-	-	-
CRV26C1	-	-	-	-	-	-	-	-
CRV26C2	-	-	-	-	-	-	-	-

Urar Mouse Minimum

Animal ID	Mpv	Ns-1	Mvm	Mhv	Cpil	Gdvii	Edim	Send
CRV26D1	-	-	-	-	-	-	-	-
CRV26D2	-	-	-	-	-	-	-	-
CRV26E/F1	-	-	-	-	-	-	-	-
CRV26E/F2	-	-	-	-	-	-	-	-
CRV26G1	-	-	-	-	-	-	-	-
CRV26G2	-	-	-	-	-	-	-	-
CRV26H1	-	-	-	-	-	-	-	-
CRV26H2	-	-	-	-	-	-	-	-
CRV26I/J1	-	-	-	-	-	-	-	-
CRV26I/J2	-	-	-	-	-	-	-	-
CRV26K1	-	-	-	-	-	-	-	-
CRV26K2	-	-	-	-	-	-	-	-
CRV26L1	-	-	-	-	-	-	-	-
CRV26L2	-	-	-	-	-	-	-	-
CRV27A1	-	-	-	-	-	-	-	-
CRV27A2	-	-	-	-	-	-	-	-
CRV27B1	-	-	-	-	-	-	-	-
CRV27B2	-	-	-	-	-	-	-	-
CRV27C/D1	-	-	-	-	-	-	-	-
CRV27C/D2	-	-	-	-	-	-	-	-
CRV27E/F1	-	-	-	-	-	-	-	-
CRV27E/F2	-	-	-	-	-	-	-	-
CRV27G1	-	-	-	-	-	-	-	-
CRV27G2	-	-	-	-	-	-	-	-
CRV27H1	-	-	-	-	-	-	-	-
CRV27H2	-	-	-	-	-	-	-	-
CRV28A/B1	-	-	-	-	-	-	-	-
CRV28A/B2	-	-	-	-	-	-	-	-
CRV28C1	-	-	-	-	-	-	-	-
CRV28C2	-	-	-	-	-	-	-	-
CRV28D1	-	-	-	-	-	-	-	-
CRV28D2	-	-	-	-	-	-	-	-
CRV28E/F1	-	-	-	-	-	-	-	-
CRV28E/F2	-	-	-	-	-	-	-	-
CRV28G1	-	-	-	-	-	-	-	-
CRV28H1	-	-	-	-	-	-	-	-
CRV28H2	-	-	-	-	-	-	-	-
CRV28I/J1	-	-	-	-	-	-	-	-
CRV28I/J2	-	-	-	-	-	I	-	-
CRV28K/L1	-	-	-	-	-	-	-	-
CRV28K/L2	-	-	-	-	-	-	-	-
CRV28M/N1	-	-	-	-	-	-	-	-
CRV28M/N2	-	-	-	-	-	-	-	-
CRV28M/N2	-	-	-	-	-	-	-	-
CRV28-O/P2	-	-	-	-	-	-	-	-
CRV32A1	-	-	-	-	-	-	-	-
CRV32A2	-	-	-	-	-	-	-	-
CRV32B1	-	-	-	-	-	-	-	-
CRV32B2	-	-	-	-	-	-	-	-
CRV32C1	-	-	-	-	-	-	-	-
CRV32C2	-	-	-	-	-	-	-	-
CRV32D1	-	-	-	-	-	-	-	-
CRV32D2	-	-	-	-	-	-	-	-
CRV32E1	-	-	-	-	-	-	-	-

Urar Mouse Minimum

Animal ID	Mpv	Ns-1	Mvm	Mhv	Cpil	Gdvii	Edim	Send
CRV32E2	-	-	-	-	+	-	-	-
CRV33A1	-	-	-	-	-	-	-	-
CRV33A2	-	-	-	-	-	-	-	-
CRV33B1	-	-	-	-	-	-	-	-
CRV33B2	-	-	-	-	-	-	-	-
CRV34A1	-	-	-	-	-	-	-	-
CRV34A2	-	-	-	-	-	-	-	-
CRV35A1	-	-	-	-	-	-	-	-
CRV35A2	-	-	-	-	-	-	-	-
CRV43A1	-	-	-	-	-	-	-	-
CRV43A2	-	-	-	-	-	-	-	-
CRV45A1	-	-	-	-	-	-	-	-
CRV45A2	-	-	-	-	-	-	-	-
CRV45B1	-	-	-	-	-	-	-	-
CRV45B2	-	-	-	-	-	-	-	-
CRV45C1	-	-	-	-	-	-	-	-
CRV45C2	-	-	-	-	-	-	-	-
CRV45D1	-	-	-	-	-	-	-	-
CRV45D2	-	-	-	-	-	-	-	-
CRV46A1	-	-	-	-	-	-	-	-
CRV46A2	-	-	-	-	-	-	-	-
CRV48A1	-	-	-	-	+	-	-	-
CRV48A2	-	-	-	-	-	-	-	-
CRV48B1	-	-	-	-	-	-	-	-
CRV48B2	-	-	-	-	-	-	-	-
CRV48C1	-	-	-	-	-	-	-	-
CRV48C2	-	-	-	-	-	-	-	-
CRV48D1	-	-	-	-	-	-	-	-
CRV48D2	-	-	-	-	-	-	-	-
CRV49A1	-	-	-	-	-	-	-	-
CRV49A2	-	-	-	-	-	-	-	-
CRV49B1	-	-	-	-	-	-	-	-
CRV49B2	-	-	-	-	-	-	-	-
CRV49C1	-	-	-	-	-	-	-	-
CRV49C2	-	-	-	-	-	-	-	-
CRV49D1	-	-	-	-	-	-	-	-
CRV49D2	-	-	-	-	-	-	-	-

Test Interpretation

+ - Positive - -Negative B - Borderline I - Inconclusive S - Suspect

Test Interpretation

Results authorized by Dr. Susan Sanchez, Section Head.

Lab Animal Fecal Flotation

Reported By

Dana Ambrose

Animal ID	Fecal Flotation
CRV16A1	NO PARASITES SEEN
CRV16A2	NO PARASITES SEEN
CRV16B1	NO PARASITES SEEN

Lab Animal Fecal Flotation

Animal ID	Fecal Flotation
CRV16B2	NO PARASITES SEEN
CRV18A1	NO PARASITES SEEN
CRV18A2	NO PARASITES SEEN
CRV18B1	NO PARASITES SEEN
CRV18B2	NO PARASITES SEEN
CRV19A1	NO PARASITES SEEN
CRV19A2	NO PARASITES SEEN
CRV20A1	NO PARASITES SEEN
CRV20A2	NO PARASITES SEEN
CRV26A1	NO PARASITES SEEN
CRV26A2	NO PARASITES SEEN
CRV26B1	NO PARASITES SEEN
CRV26B2	NO PARASITES SEEN
CRV26C1	NO PARASITES SEEN
CRV26C2	NO PARASITES SEEN
CRV26D1	NO PARASITES SEEN
CRV26D2	NO PARASITES SEEN
CRV26E/F1	NO PARASITES SEEN
CRV26E/F2	NO PARASITES SEEN
CRV26G1	NO PARASITES SEEN
CRV26G2	NO PARASITES SEEN
CRV26H1	NO PARASITES SEEN
CRV26H2	NO PARASITES SEEN
CRV26I/J1	NO PARASITES SEEN
CRV26I/J2	NO PARASITES SEEN
CRV26K1	NO PARASITES SEEN
CRV26K2	NO PARASITES SEEN
CRV26L1	NO PARASITES SEEN
CRV26L2	NO PARASITES SEEN
CRV27A1	NO PARASITES SEEN
CRV27A2	NO PARASITES SEEN
CRV27B1	NO PARASITES SEEN
CRV27B2	NO PARASITES SEEN
CRV27C/D1	NO PARASITES SEEN
CRV27C/D2	NO PARASITES SEEN
CRV27E/F1	NO PARASITES SEEN
CRV27E/F2	NO PARASITES SEEN
CRV27G1	NO PARASITES SEEN
CRV27G2	Heligmosoides sp
CRV27H1	NO PARASITES SEEN
CRV27H2	NO PARASITES SEEN
CRV28A/B1	NO PARASITES SEEN
CRV28A/B2	NO PARASITES SEEN
CRV28C1	NO PARASITES SEEN
CRV28C2	NO PARASITES SEEN
CRV28D1	NO PARASITES SEEN
CRV28D2	Heligmosoides sp
CRV28E/F1	NO PARASITES SEEN
CRV28E/F2	NO PARASITES SEEN
CRV28G1	NO PARASITES SEEN
CRV28H1	NO PARASITES SEEN
CRV28H2	NO PARASITES SEEN
CRV28I/J1	NO PARASITES SEEN
CRV28I/J2	NO PARASITES SEEN



Lab Animal Fecal Flotation

Animal ID	Fecal Flotation
CRV28K/L1	NO PARASITES SEEN
CRV28K/L2	NO PARASITES SEEN
CRV28M/N1	NO PARASITES SEEN
CRV28M/N2	NO PARASITES SEEN
CRV28-O/P1	NO PARASITES SEEN
CRV28-O/P2	NO PARASITES SEEN
CRV32A1	NO PARASITES SEEN
CRV32A2	NO PARASITES SEEN
CRV32B1	NO PARASITES SEEN
CRV32B2	NO PARASITES SEEN
CRV32C1	NO PARASITES SEEN
CRV32C2	NO PARASITES SEEN
CRV32D1	NO PARASITES SEEN
CRV32D2	NO PARASITES SEEN
CRV32E1	NO PARASITES SEEN
CRV32E2	NO PARASITES SEEN
CRV33A1	NO PARASITES SEEN
CRV33A2	NO PARASITES SEEN
CRV33B1	NO PARASITES SEEN
CRV33B2	NO PARASITES SEEN
CRV34A1	NO PARASITES SEEN
CRV34A2	NO PARASITES SEEN
CRV35A1	NO PARASITES SEEN
CRV35A2	NO PARASITES SEEN
CRV43A1	NO PARASITES SEEN
CRV43A2	NO PARASITES SEEN
CRV45A1	NO PARASITES SEEN
CRV45A2	NO PARASITES SEEN
CRV45B1	NO PARASITES SEEN
CRV45B2	NO PARASITES SEEN
CRV45C1	NO PARASITES SEEN
CRV45C2	NO PARASITES SEEN
CRV45D1	NO PARASITES SEEN
CRV45D2	NO PARASITES SEEN
CRV46A1	NO PARASITES SEEN
CRV46A2	NO PARASITES SEEN
CRV48A1	NO PARASITES SEEN
CRV48A2	NO PARASITES SEEN
CRV48B1	NO PARASITES SEEN
CRV48B2	NO PARASITES SEEN
CRV48C1	NO PARASITES SEEN
CRV48C2	NO PARASITES SEEN
CRV48D1	NO PARASITES SEEN
CRV48D2	NO PARASITES SEEN
CRV49A1	NO PARASITES SEEN
CRV49A2	NO PARASITES SEEN
CRV49B1	NO PARASITES SEEN
CRV49B2	NO PARASITES SEEN
CRV49C1	NO PARASITES SEEN
CRV49C2	NO PARASITES SEEN
CRV49D1	NO PARASITES SEEN
CRV49D2	NO PARASITES SEEN

Test Interpretation

Results authorized by Dr. Susan Sanchez, Section Head.

Lab Animal Fecal Flotation

Test Interpretation

Results authorized by Dr. Susan Sanchez, Section Head.

Lab Animal Pcr

Specimen Desc	PCR	PCR Result
Colon - CRV16A1, 16A2, 16B1	Helicobacter spp.	Positive
Colon - CRV16B2, 18A1, 18A2	Helicobacter spp.	Negative
Colon - CRV18B1, 18B2, 19A1	Helicobacter spp.	Negative
Colon - CRV19A2, 20A1, 20A2	Helicobacter spp.	Positive
Colon - CRV26A1, 26A2, 26B1	Helicobacter spp.	Positive
Colon - CRV26B2, 26C1, 26C2	Helicobacter spp.	Positive
Colon - CRV26D1, 26D2, 26E/F1	Helicobacter spp.	Negative
Colon - CRV26E/F2, 26G1, 26G2	Helicobacter spp.	Negative
Colon - CRV26H1, 26H2, 26I/J1	Helicobacter spp.	Negative
Colon - CRV26I/J2, 26K1, 26K2	Helicobacter spp.	Positive
Colon - CRV26L1, 26L2, 27A1	Helicobacter spp.	Negative
Colon - CRV27A2, 27B1, 27B2	Helicobacter spp.	Negative
Colon - CRV27C/D1, 27C/D2, 27E/F1	Helicobacter spp.	Positive
Colon - CRV27E/F2, 27G1, 27G2	Helicobacter spp.	Positive
Colon - CRV27H1, 27H2, 28A/B1	Helicobacter spp.	Negative
Colon - CRV28A/B2, 28C1, 28C2	Helicobacter spp.	Negative
Colon - CRV28D1, 28D2, 28E/F1	Helicobacter spp.	Negative
Colon - CRV28E/F2, 28G1, 28H1	Helicobacter spp.	Positive
Colon - CRV28H2, 28I/J1, 28I/J2	Helicobacter spp.	Positive
Colon - CRV28K/L1, 28K/L2, 28M/N1	Helicobacter spp.	Negative
Colon - CRV28M/N2, 28O/P1, 28O/P2	Helicobacter spp.	Negative
Colon - CRV32A1, 32A2, 32B1	Helicobacter spp.	Negative
Colon - CRV32B2, 32C1, 32C2	Helicobacter spp.	Negative
Colon - CRV32D1, 32D2, 32E1	Helicobacter spp.	Negative
Colon - CRV32E2, 33A1, 33A2	Helicobacter spp.	Negative
Colon - CRV33B1, 33B2, 34A1	Helicobacter spp.	Negative
Colon - CRV34A2, 35A1, 35A2	Helicobacter spp.	Negative
Colon - CRV43A1, 43A2, 45A1	Helicobacter spp.	Negative
Colon - CRV45A2, 45B1, 45B2	Helicobacter spp.	Negative
Colon - CRV45C1, 45C2, 45D1	Helicobacter spp.	Negative
Colon - CRV45D2, 46A1, 46A2	Helicobacter spp.	Negative
Colon - CRV48A1, 48A2, 48B1	Helicobacter spp.	Negative



Lab Animal Pcr

Specimen Desc	PCR	PCR Result
Colon - CRV48B2, 48C1, 48C2	Helicobacter spp.	Negative
Colon - CRV48D1, 48D2, 49A1	Helicobacter spp.	Negative
Colon - CRV49A2, 49B1, 49B2	Helicobacter spp.	Negative
Colon - CRV49C1, 49C2	Helicobacter spp.	Negative
Colon - CRV49D1, 49D2	Helicobacter spp.	Negative

Reported By

Sarah K. Bates

Test Interpretation

Results authorized by Dr. Susan Sanchez, Section Head.