

Washington state university Washington Animal Disease Diagnostic Laboratory

Accession Number: Account Number:



Testing Lab: Case Coordinators:

Date Received: Report Date: WADDL - Pullman Gerald Dykstra, DVM, Korakrit Poonsuk, DVM, PhD, DACVM 10/03/2023 10/06/2023

Ron and Katrina Kuivinen



FINAL REPORT

Client:

IMMUNODIAGNOSTICS

Test: Small Ruminant Biosecurity Serologic Panel :: Lentivirus Small Ruminant (Caprine Arthritis Encephalitis Virus/Ovine Progressive Pneumonia Virus) cELISA

Animals::Specimens	Level	Result
La Vie :: Clotted Blood :: Acute	4.37	Negative
Andromeda :: Clotted Blood :: Acute	9.58	Negative
Marilyn :: Clotted Blood :: Acute	8.88	Negative
Poppy :: Clotted Blood :: Acute	1.64	Negative
Dory :: Clotted Blood :: Acute	10.77	Negative
Peep :: Clotted Blood :: Acute	1.73	Negative
Ruby :: Clotted Blood :: Acute	10.75	Negative
Angelica :: Clotted Blood :: Acute	0.15	Negative
Mistletoe :: Clotted Blood :: Acute	3.02	Negative
Moonraker :: Clotted Blood :: Acute	-2.34	Negative

Test: Small Ruminant Biosecurity Serologic Panel :: Mycobacterium paratuberculosis (Johne's) ELISA Small Ruminant

Animals::Specimens	Level	Result
La Vie :: Clotted Blood :: Acute	0.11	Negative
Andromeda :: Clotted Blood :: Acute	0.38	Negative
Marilyn :: Clotted Blood :: Acute	0.35	Negative
Poppy :: Clotted Blood :: Acute	0.50	Negative
Dory :: Clotted Blood :: Acute	0.25	Negative
Peep :: Clotted Blood :: Acute	0.49	Negative
Ruby :: Clotted Blood :: Acute	0.20	Negative
Angelica :: Clotted Blood :: Acute	0.24	Negative
Mistletoe :: Clotted Blood :: Acute	0.19	Negative
Moonraker :: Clotted Blood :: Acute	0.31	Negative

Test: Small Ruminant Biosecurity Serologic Panel :: Corynebacterium pseudotuberculosis (Caseous lymphadenitis) SHI



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Animals::Specimens	Result
La Vie :: Clotted Blood :: Acute	Negative @ 1:8
Andromeda :: Clotted Blood :: Acute	Negative @ 1:8
Marilyn :: Clotted Blood :: Acute	Negative @ 1:8
Poppy :: Clotted Blood :: Acute	Negative @ 1:8
Dory :: Clotted Blood :: Acute	Negative @ 1:8
Peep :: Clotted Blood :: Acute	Negative @ 1:8
Ruby :: Clotted Blood :: Acute	Negative @ 1:8
Angelica :: Clotted Blood :: Acute	Negative @ 1:8
Mistletoe :: Clotted Blood :: Acute	Negative @ 1:8
Moonraker :: Clotted Blood :: Acute	Negative @ 1:8

Section Comments

Small Ruminant Lentivirus (CAE/OPP) cELISA

Negative (%I < 35%): No antibody detected.

Positive (%I ≥ 35%): Antibody to small ruminant lentivirus (SRLV) detected. Presence of antibody can result from infection or passive transfer of maternal antibody if animal being tested is <6 months of age.

For more information, please see the Animal Disease FAQ on the WADDL home page.

Mycobacterium paratuberculosis (Johne's Disease) ELISA Small Ruminant

Negative (S/P < 0.80): No antibody detected.

Positive (S/P \ge 0.80): Antibodies to M. paratuberculosis (the bacteria that causes Johne's Disease) detected. Presence of antibody can result from infection or passive transfer of maternal antibody if animal tested is <6 months of age. For more information, please see the Animal Disease FAQ on the WADDL home page.

Corynebacterium pseudotuberculosis (Caseous Lymphadenitis) Synergistic Hemolysin-Inhibition Test

Negative: No antibody detected at 1:8 dilution.

Positive: Antibody detected to Corynebacterium pseudotuberculosis (the bacteria that causes CL). Presence of antibody can result from infection, vaccination, or passive transfer of maternal antibody if animal being tested is <6 months of age. For more information, please see the Animal Disease FAQ on the WADDL home page.

Authorized by: Korakrit Poonsuk, DVM, PhD, DACVM Section Head

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Previous versions of this report

We have previously issued interim and/or final reports for this accession with the following names: preliminary_report_W232760038_2023-10-05_16-58-55.pdf