

Using SNAP Test Kits*

Whole blood/serum/plasma sample test procedure



1. Dispense 3 drops of sample and 4 drops of conjugate (5 drops for cardiac tests) into a disposable sample tube.



2. Gently invert the sample tube 4–5 times to mix.



3. Pour the entire contents of the sample tube into the sample well of a SNAP® device.



4. When colour first appears in the activation circle, press firmly to activate. You will hear a distinct “snap.”



5. When the appropriate development time has passed, read the result.

Fecal sample test procedure



1. Swab sample and place swab tip into tube. Bend bulb to break seal and release conjugate.



2. Squeeze and release bulb 3 times to mix sample and conjugate.



3. Squeeze bulb to dispense 5 drops into the sample well of a SNAP® device.

OR
Use the SNAP Pro® Analyzer to automatically activate SNAP tests and interpret results.



Blue dot = positive

Any colour development in the sample spot indicates a positive result.

The SNAP® cPL™ Test, SNAP® fPL™ Test, and SNAP® Feline proBNP Test are the exceptions because they provide comparative results.

Interpreting results

Infectious disease tests

Whole blood, serum, or plasma sample

Positive control

A. phagocytophilum
E. canis/E. ewingii Ab
Lyme disease Ab

25°C
8 min
2°C

A. platys Ab
Heartworm Ag

SNAP® 4Dx® Plus—Screen dogs annually for six vector-borne diseases.

Whole blood, serum, or plasma sample

Positive control

FIV Ab
Negative control

8 min
2°C

FelV Ag

SNAP® FIV/FelV Combo—Test all new to household, at-risk and symptomatic cats.

KEY

- Species
- Development time in minutes.
- Store at room temperature or in refrigerator.
- Store in refrigerator.

ALL components MUST be at room temperature before running the test.

Fecal sample

Positive control

Negative control

25°C
8 min
2°C

Parvovirus Ag

SNAP® Parvo—Test dogs that present with sudden onset of lethargy, vomiting, fever and diarrhea.

Fecal sample

Positive control

Negative control

8 min
2°C

Giardia Ag

SNAP® Giardia—Test dogs and cats that present with diarrhea.

Tech tip

To help remember how many drops you need, count the number of letters in the colour of the liquid:

- R-E-D** 3 drops of blood, serum, or plasma
- B-L-U-E** 4 drops of blue conjugate
- G-R-E-E-N** 5 drops of green conjugate
- B-R-O-W-N** 5 drops of fecal mixture

*Before beginning any test, refer to the package insert for complete instructions.

Pancreatic Tests

Serum sample

Reference

8°C
10 min
2°C

Pancreas-specific lipase

Abnormal
Sample spot is the same colour or darker than reference spot.

Normal
Sample spot is lighter than reference spot.

SNAP® cPL™—Test dogs that present with vomiting, anorexia and/or abdominal pain.

SNAP® fPL™—Test cats that present with lethargy, decreased appetite, dehydration, weight loss, vomiting and/or diarrhea.

Cardiac Test

Serum or EDTA plasma sample

Reference

8°C
10 min
2°C

NTproBNP

Abnormal
Sample spot is the same colour or darker than reference spot.

Normal
Sample spot is lighter than reference spot.

SNAP® Feline proBNP—Test cats at risk for cardiac disease (murmur, breed, age).

For additional technical information visit idexx.ca/snap or call 1-800-248-2483.

To order, contact your authorized IDEXX Distributor (idexx.ca/distributors), call 1-888-794-3399, or talk with your IDEXX Veterinary Diagnostic Consultant.

