RapidBac™ Vet 2.0

In-Practice UTI Test

Now with a bufferless formation







RapidBac™ Vet 2.0 **In-Practice UTI Test**

RapidBac Vet 2.0 is a lateral flow immunoassay for the detection of Gram-positive and Gram-negative bacteria in Dog and Cat Urine.

Combine with Flexicult® Vet for complete In-Practice Urinalysis

FEATURES

- Bufferless formation
- Test immediately in-practice
- Results in 15 minutes
- Easy to use
- Room temperature storage
- No special apparatus required

SIMPLE TEST PROCEDURE

- 1. Using the Disposable Pipette, add 5 drops of sample into the test vial.
- 2. Make sure all the liquid is at the bottom of the Test Vial by swirling it and tapping the Test Vial gently on a flat surface. Wait 5 minutes.
- 3. Swirl the Test Vial gently again. This step is essential for proper detection.
- 4. Place the Test Strip into the Test Vial with the arrows pointing down. Wait 10 minutes. Do not disturb the Test Strip or Test Vial during this time.
- 5. Take the Test Strip out of the Test Vial and interpret the results.











SENSITIVITY AND SPECIFICITY

	Sensitivity	Specificity	Reproducibility
Dog	97.4%	98.8%	100%
Cat	90.9%	96.6%	100%



INTERPRETING RESULTS

Positive Result

Any colour development at Line 1 or Line 2 indicates the presence of bacteria in the sample.

- If both Line 1 and Line 2 are present, a Gram-negative organism has been detected.
- If Line 2 is present and Line 1 is absent, the detected organism may be Gram-positive or Gram-negative.

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Negative Result

If only the Control Line (C) develops colour - no bacteria detected.

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Invalid Result

If the Control Line does not develop colour, the result is invalid - repeat test. In rare samples with high level of Gram-negative bacteria, both Line 1 and 2 appear but the Control line is weak or absent - this result should be interpreted as Positive, Gram-negative organism detected.





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"PASSIONATE ABOUT LABORATORY DIAGNOSTICS"

