

trūRapid™ FOUR

Simply Rapid. Canine Vector-borne Disease Screening in Minutes

Accuracy you can count on — simple and reliable canine vector-borne disease screening

trūRapid FOUR is your comprehensive tool for rapid in-house canine vector-borne disease screening. Designed to focus on canine wellness, this test delivers fast, accurate results in minutes.

- **Streamlined Workflow:** Requires just a few drops of sample, minimizing the need for additional blood draws or sample centrifugation.
- **Proven Reliability:** Excellent sensitivity and specificity when compared to reference lab methods – 98% overall agreement¹. For Lyme, C6 has high specificity, preventing false positives caused by vaccination.
- **Effortless Testing:** Eliminates manual snapping; the test reaction begins automatically upon introducing sample and buffer.
- **No Refrigeration:** Cartridges can be stored at room temperature for their entire shelf life, freeing up refrigerator space, simplifying inventory management and eliminating the need to warm up the test before use.
- **Eco-Friendly Design:** Generates less plastic waste with no need for additional sample handling tubes — just the cartridge and a plastic pipette.

trūRapid FOUR screens:

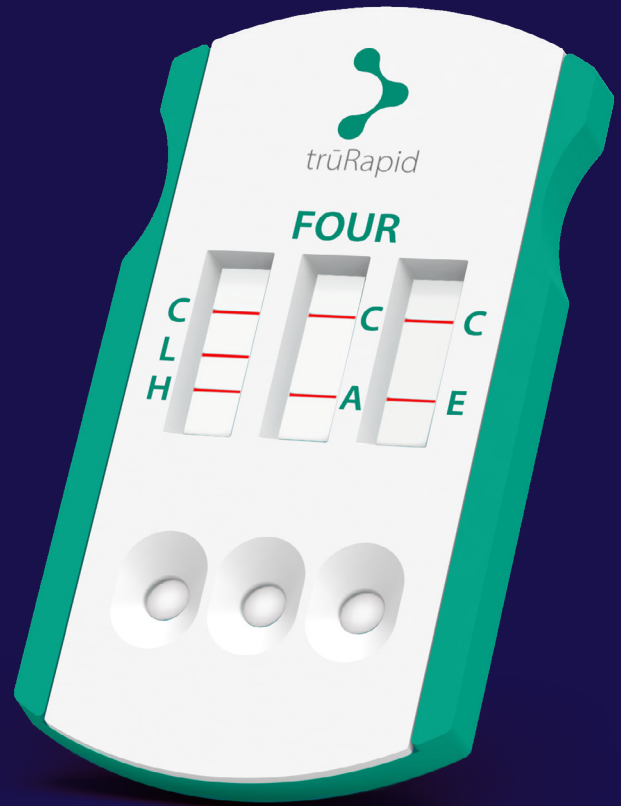
- *Dirofilaria immitis* (Heartworm) antigen
- *Borrelia burgdorferi* (Lyme) C6 antibody
- *Anaplasma* spp. (*Anaplasma phagocytophilum*, *Anaplasma platys*) antibodies
- *Ehrlichia* spp. (*Ehrlichia canis*, *Ehrlichia chaffeensis*, *Ehrlichia ewingii*) antibodies

Simplify your canine vector borne disease screening with the accurate and efficient trūRapid FOUR



Learn More
q-r.to/trurapid-four25

1. Biotech Laboratories Heartworm Antigen, *Borrelia burgdorferi* Antibody, *Ehrlichia* and *Anaplasma* Test Kit Sensitivity and Specificity Report, 2024.



truRapid FOUR Simplifies Canine Vector-borne Disease Screening, Offering Fast Results and Fewer Steps

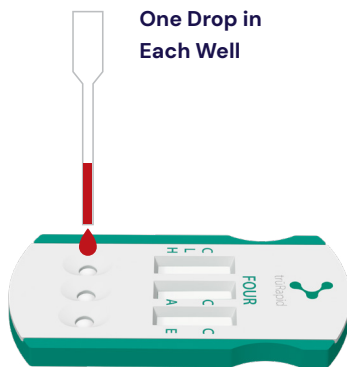
	TRÜRAPID FOUR	REFERENCE STANDARD ^{1,2,3,4}		TOTAL	SENSITIVITY (95% CI)	SPECIFICITY (95% CI)
		DETECTED	UNDETECTED			
<i>Dirofilaria immitis</i> (Heartworm) ¹	Detected	150	2	152	100% (95% CI: 97.6 – 100%)	98.3% (95% CI: 94.1 – 99.8%)
	Undetected	0	118	118		
	Total	150	120	270		
<i>Borrelia burgdorferi</i> (Lyme) ²	Detected	103	3	106	99.0% (95% CI: 94.8 – 100%)	98.2% (95% CI: 94.8 – 99.6%)
	Undetected	1	163	164		
	Total	104	166	270		
<i>Anaplasma spp.</i> ³	Detected	110	2	112	96.5% (95% CI: 91.3 – 99.0%)	98.1% (95% CI: 93.4 – 99.8%)
	Undetected	4	104	108		
	Total	114	106	220		
<i>Ehrlichia spp.</i> ⁴	Detected	100	1	101	93.5% (95% CI: 87.0 – 97.3%)	98.9% (95% CI: 94.2 – 100.0%)
	Undetected	7	92	99		
	Total	107	93	200		

Reference Standard

1. DiroCHEK® Test
2. VMRD SLD-IFA-LD test
3. VMRD SLD-IFA-AP test
4. VMRD SLD IFA *E. canis* and *E. chaffeensis* and ELISA *E. ewingii* test

Easy Three-Step Workflow

1: Drop Sample

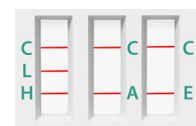


2: Drop Sample Buffer



3: Read Result

Positive



Negative

