



Labcare
de Colombia



ABSOL VET

Features

- Microfluidic Technology with Active Flow Control (On/Off Valve)
- Accurate Quantitative results based on FIA
- Built-in heating tray & thermal printer
- Multi-Channel System (Duo & Combo)
- Easy calibration with QC Cartridge and Code chip



Product	ABSOL VET	ABSOL VET Carry
Dimension (WxLxH)	240 x 367 x 270 mm	165 x 220 x 150 mm
Net Weight	5.6 kg	1.6 kg

For Companion Animals

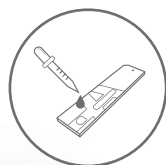
ABSOL VET Carry

Features

- Microfluidic Technology with Active Flow Control (On/Off Valve)
- Accurate Quantitative results based on FIA
- Hand carry with rechargeable built-in battery
- Built-in heating tray
- Multi-Channel System(Duo & Combo)
- Low Maintenance by QC cartridge & Code chip
- Total 5hour testing time out / DC Connection



External printer



Quantitative results based on FIA



Minimum 6 min. Test time



Unified Volume



Combo & Duo Test



Easy Operation



LIS and wifi available



Endocrine

- cCortisol
- Total T4
- Free T4
- cTSH



Inflammation

- cCRP
- fSAA



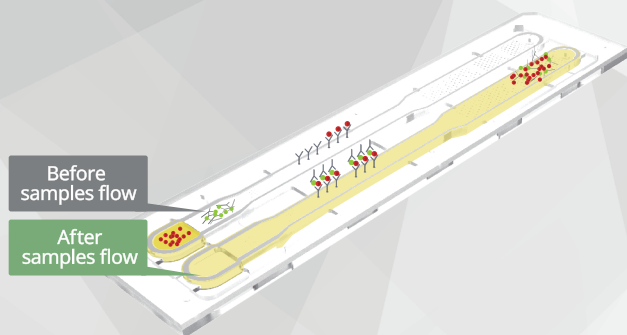
Infectious

- cHeartworm



Others

- cD-dimer
- SDMA
- Vitamin D



- **Active Flow Control**
 - Flow control in terms of sample viscosity
- **Automatic Reaction control**
 - Built-in Heating Tray
- **Multiple diagnostics**
 - Customizable Combinations
 - DUO & Combo Tests
- **High Immobilization**
 - Controlled Antibody Direction

2°C~8°C storage

Product	Total T4	Free T4	cTSH	cCortisol	cCortisol Twin	fSAA	cCRP	cD-dimer	cHeart-worm	Vitamin D	SDMA
Species	Canine Feline	Canine Feline	Canine	Canine	Canine	Feline	Canine	Canine	Canine	Canine Feline	Canine Feline
AMR	0.5~6.0 µg/dL	0.5~5.0 ng/dL	0.2~5.0 ng/mL	0.5~25 µg/dL	0.5~25 µg/dL	5 ~ 200 µg/mL	5 ~ 200 µg/mL	0.1~10 µg/mL	Qualitative	10 ~ 110 ng/mL	7.5 ~ 100 µg/dL
Samples Type / Volume	Serum 50µL		Serum 50µL, each		Serum/Plasma 5µL		Citrate plasma 50µL	Serum/ Plasma/ Whole Blood 50µL	Serum/ Plasma 50µL		

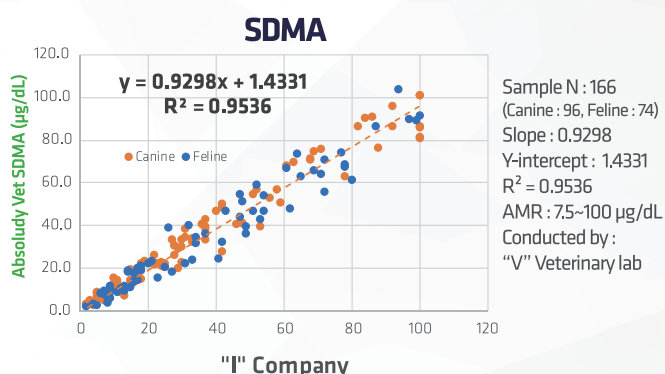
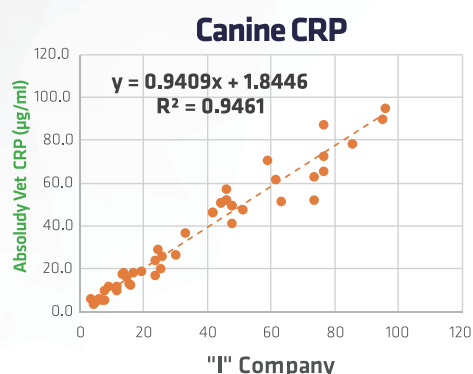
Pipeline

Metabolism : cProgesterone, PTH, cPL, fPL

Tumor : TK1

Infectious : Canine Quad (Heartworm, Lyme, Ehrlichia, Anaplasma), Feline Triple (FIV, FeLV, Heartworm)

Performance



Simple Operation

Unified Volume	ALL Parameters except cCRP, fSAA		cCRP, fSAA	
	Blood Sample	Mixture	Blood Sample	Mixture
	50µL	50µL	5µL	50µL
Unified Procedure	1 Enter 'sample ID'			
	2 Mix sample with buffer			
	3 Load the mixture on the cartridge			