

Supplementary Table 2. Detection of *Giardia duodenalis* infection in cats and dogs by analyzed techniques.

Diagnostic method	Result	Dogs (n = 225)	Cats (n = 103)	p-value
DFA	Positive	68	12	0.0002
	Negative	157	91	
MIF	Positive	51	8	0.001
	Negative	174	95	
ICT	Positive	54	8	0.0004
	Negative	171	95	
qPCR	Positive	71	8	<0.001
	Negative	154	95	

Significant values in bold.

DFA: Direct Fluorescence Assay; MIF: Merthiolate Iodine Formalin; ICT: immunochromatography rapid test; qPCR: Quantitative Real Time PCR