



Proficiency testing for veterinary laboratories

Results tabulation for 13633/VI PT0145: Avian Reticuloendotheliosis (REV)

Distribution Date: 15/01/2019

ELISA	ELISA kit used	Pos/Neg Cutoff value	19/7001		19/7002		19/7003		19/7004		19/7005	
			SP Ratio	Interpretation (+ve/-ve/IC)	SP Ratio	Interpretation (+ve/-ve/IC)	SP Ratio	Interpretation (+ve/-ve/IC)	SP Ratio	Interpretation (+ve/-ve/IC)	SP Ratio	Interpretation (+ve/-ve/IC)
Intended			1/8 dilution		1/48 dilution		1/16 dilution		Negative		1/32 dilution	
				+ve		+ve		+ve		-ve		+ve
1143	BioChek / FS7071	> or = 0.5	1.966	+ve	0.535	+ve	1.231	+ve	0.156	-ve	0.814	+ve
1318	REV IDEXX Batch BP904	0.401	2.098	+ve	0.444	+ve	1.159	+ve	-0.006	-ve	0.593	+ve
1923	Idexx 09267-FP466	S/P > 0.50	4.073	+ve	1.303	+ve	1.615	+ve	0.183	-ve	1.349	+ve

Testing carried out to determine the intended results of the samples using IDEXX ELISA, was subcontracted to an Animal and Plant Health Agency (APHA) laboratory.

Comments provided by John Fraser, APHA Lasswade

All participating laboratories correctly identified all positive and negative samples.

Version: 21/12/2017

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 Authorised: 07/02/2019