

Supplementary Tables

Table 1. CVs of Differences Values of test and retest result of VCA-IgA kits and the EBNA1-IgA kit

Kits	CV
VCA-IgA	
BB	0.69
BNV	0.65
GBI	1.00
HA	0.34
HK	1.55
KSB	0.86
ZS	1.24
Euroimmun	0.63
EBNA1-IgA	0.55

Table 2. Sensitivities and Specificities based on manufacturers' cutoffs of VCA-IgA kits and the EBNA1-IgA kit

Kits	Sensitivity (%) (95% CI)			Specificity (%) (95% CI)
	Early stage (95% CI)	Advanced stage (95% CI)	Total (95% CI)	
VCA-IgA				
BB	69.7(51.0-84.0)	85.6(80.8-90.5)	83.0 (77.8-88.2)	94.5 (91.3-97.7)
BNV	72.7(54.0-87.0)	86.8(82.1-91.5)	84.5 (79.5-89.5)	94.0 (90.7-97.3)
GBI	69.7(51.0-84.0)	71.9(65.6-78.1)	71.5 (65.2-77.8)	93.0 (89.5-96.5)
HA	90.9(76.0-98.0)	85.6(80.8-90.5)	86.5 (81.8-91.2)	87.0 (82.3-91.7)
HK	84.8(68.0-95.0)	85.0(80.1-90.0)	85.0 (80.1-89.9)	85.5 (80.6-90.4)
KSB	81.8(64.0-93.0)	77.2(71.4-83.1)	78.0 (72.3-83.7)	92.5 (88.8-96.2)
ZS	57.6(39.0-74.0)	59.3(52.5-66.1)	59.0 (52.2-65.8)	95.5 (92.6-98.4)
Euroimmun	97.0(85.0-100.0)	90.4(86.3-94.5)	91.5 (87.6-95.4)	79.5 (73.9-85.1)
EBNA1-IgA	93.9(80.0-99.0)	88.6(84.2-93.0)	89.5 (84.7-93.3)	90.0 (85.8-94.2)