

Table SI. Univariate and multivariate logistic regression model associated with positive BP180 enzyme-linked immunoassay (ELISA) results in HIV-infected patients

	Univariate models			Final multivariate model		
	OR	95% CI	<i>p</i> -value	OR	95% CI	<i>p</i> -value
Age	0.99	0.96–1.01	0.333	0.99	0.96–1.02	0.381
Male sex	0.84	0.36–1.96	0.688			
Mode of transmission	1.06	0.77–1.47	0.713			
Duration of HIV infection	1.00	0.99–1.00	0.151			
HIV stage	0.97	0.63–1.48	0.871			
cART use	0.52	0.11–2.34	0.392			
Positive TPPA	1.98	1.02–3.87	0.045	2.14	1.07–4.29	0.030
Active hepatitis C	1.31	0.56–3.09	0.531			
CD4 ⁺ T-cell count, cells/ μ l	1.00	0.99–1.00	0.949			
HIV load, copies/ml	1.21	0.87–1.66	0.252	1.25	0.90–1.74	0.181
CRP mg/dl	0.83	0.36–1.91	0.655			
Leukocyte count, G/l	0.92	0.78–1.1	0.380			
Linear signal in IIF	0.88	0.11–6.82	0.905	1.15	0.15–9.09	0.893
Nuclear staining in IIF	2.99	1.30–6.92	0.010	3.18	1.35–7.53	0.008

Values showing significance are written in bold.

OR: odds ratio; CI: confidence interval; cART: combination antiretroviral therapy; TPPA: treponema pallidum particle agglutination test; CRP: C-reactive protein; IIF: indirect immunofluorescence.