

Additional Files:

Figure S1: Sample scatter plots of AMA1 antibody concentrations versus against VL and CRP.

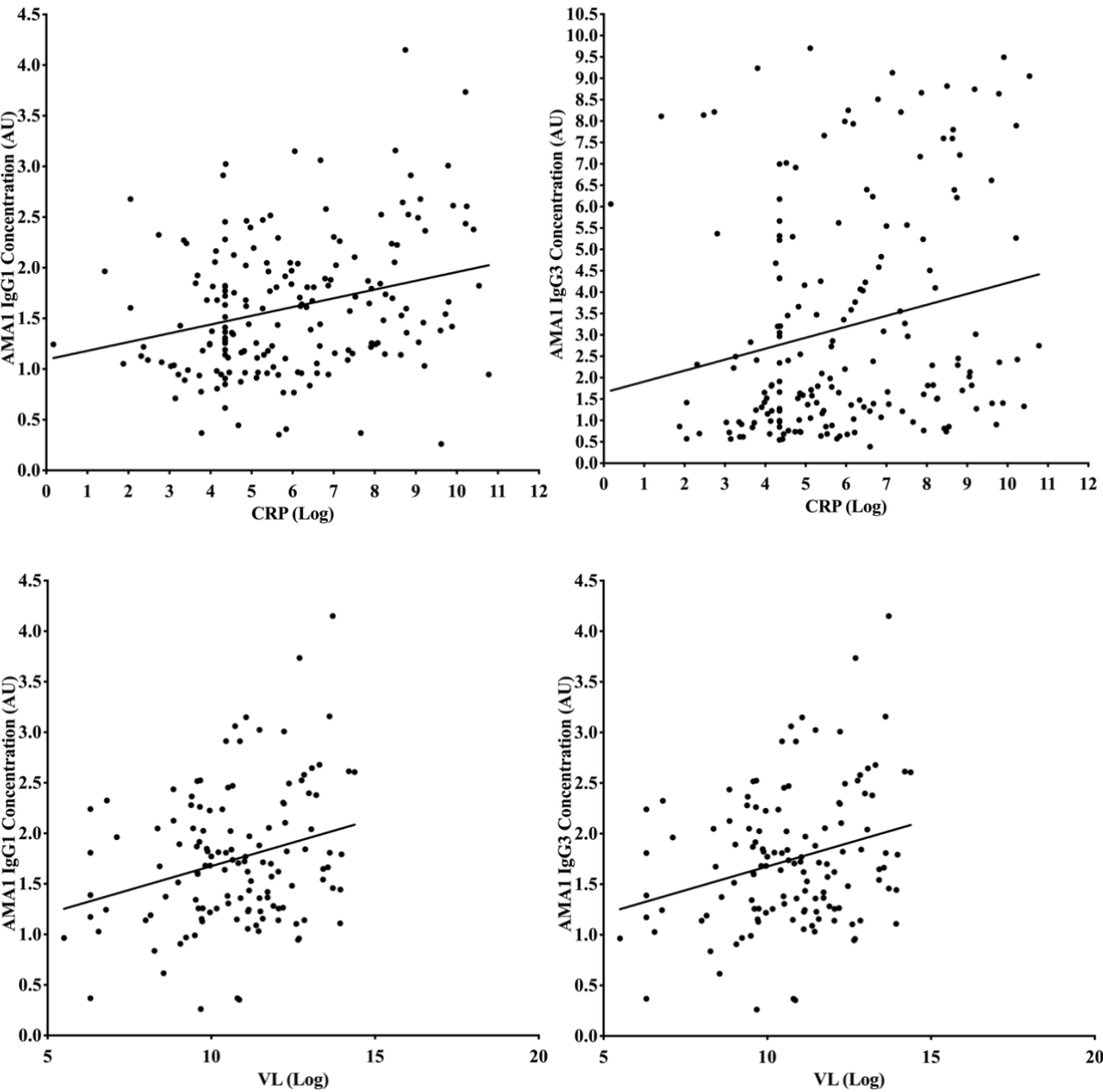


Figure S2: IgG3: IgG1 ratio for AMA1 and GLURP specific antibodies by CD4 counts.

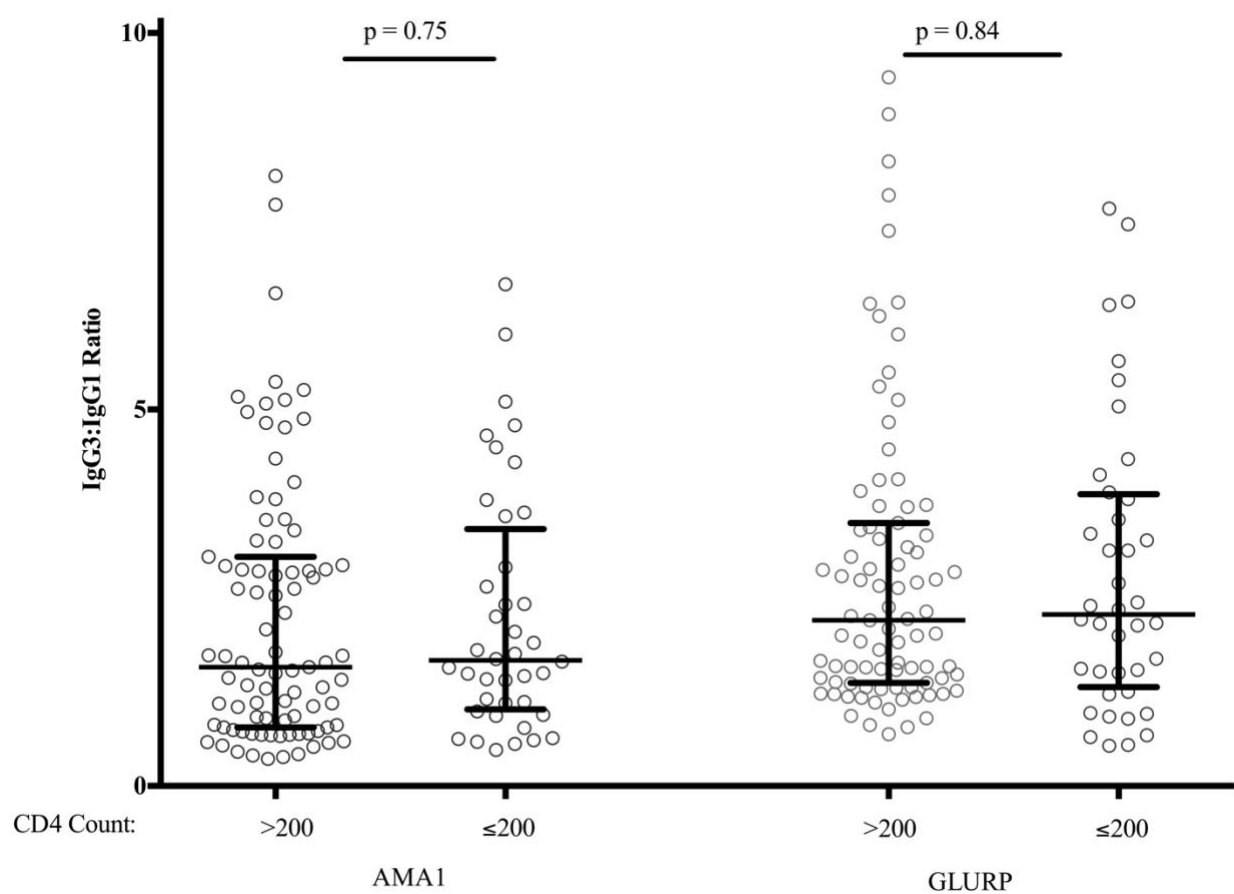


Table S1: Inter-assay and Intra-assay CV for IgM and IgG subclasses.

Antigen	Class/ Subclass	N	Inter-assay CV (%)	N	Intra-assay CV (%)
AMA 1	IgG1	23	5.31	12	3.40
	IgG2	23	8.19	12	8.04
	IgG3	23	5.99	12	4.72
	IgG4	23	10.03	12	4.80
	IgM	23	10.00	12	4.03
GLURP-RO	IgG1	23	18.73	12	18.83
	IgG2	23	10.00	12	6.10
	IgG3	23	15.83	12	5.46
	IgG4	23	8.09	12	8.64
	IgM	23	7.26	12	1.88
Minimum			5.31		1.88
Maximum			18.73		18.83
Median			9.09		5.13