

Table S1. Agreement between the pb-ELISA and RBA with sera from type 1 diabetic patients (n=62) and control individuals (n=69)

pb-ELISA	RBA		Total	Kappa statistic*	
	Positive	Negative			
Positive	29	5	34	Po= 0.794 Pe= 0.553	0.539
Negative	22	75	97		
Total	51	80	131		

Po: observed agreement, Pe: expected agreement

*A kappa statistic of ≥ 0.75 represents excellent agreement, 0.40 to 0.75 represents good to fair agreement, and < 0.40 represents poor agreement [37, 38].