

Figure S2:

Similar Avidity Indexes (AI) are Obtained using

Different Dilutions of Plasma

>20,000 MFI with dilution				
	Dilution	no salt	1M salt	AI
AMA1	1:100	23623	22283	94%
	1:500	18769	17652	94%
	1:1000	15428	13729	89%
			Average	92%
			SD	3%
EBA-175	1:100	22457	22650	101%
	1:500	19382	18519	96%
	1:1000	15286	14233	93%
			Average	97%
			SD	4%

15,000 - 20,000 MFI with Dilution				
	Dilution	no salt	1M salt	AI
MSP1	1:100	16314	15464	95%
	1:500	11037	9008	82%
	1:1000	6625	5736	87%
			Average	88%
			SD	5%
MSP3	1:100	17294	15894	92%
	1:500	8049	6984	87%
	1:1000	5332	4506	85%
			Average	88%
			SD	4%
AMA1	1:100	1:100	1:100	85%
	1:500	1:500	1:500	75%
	1:1000	4921	3840	78%
			Average	79%
			SD	5%

10,000 - 15,000 MFI with Dilution

	Dilution	no salt	1M salt	AI
EBA-175	1:100	12169	10750	88%
	1:500	6990	6296	90%
	1:1000	4503	4066	90%
			Average	90%
			SD	1%
MSP-1	1:100	11064	1260	11%
	1:500	5081	420	8%
	1:1000	2549	215	8%
			Average	9%
			SD	2%
MSP2	1:100	12042	4343	36%
	1:500	5611	2008	36%
	1:1000	4660	1833	39%
			Average	37%
			SD	2%

5,000 - 10,000 MFI with Dilution				
	Dilution	no salt	1M salt	AI
MSP1	1:100	8891	7550	85%
	1:500	5237	3993	76%
	1:1000	3796	2938	77%
			Average	80%
			SD	5%
MSP3	1:100	5791	659	11%
	1:500	1533	117	8%
	1:1000	954	95	10%
			Average	10%
			SD	2%

1,000 - 5,000 MFI with Dilution				
	Dilution	no salt	1M salt	AI
MSP3	1:100	4054	790	19%
	1:500	1172	172	15%
	1:1000	747	102	14%
			Average	16%
			SD	3%

EBA-175	1:100	2778	1738	63%
	1:500	1216	787	65%
	1:1000	689	369	54%
			Average	60%
			SD	6%