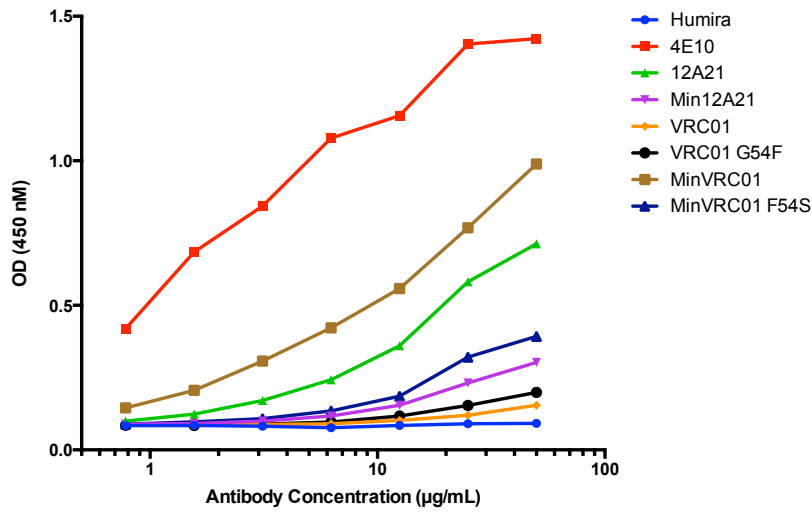


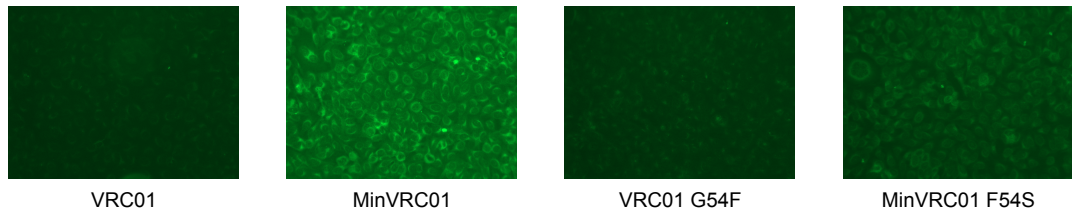
A.



B.

Antibody	µg/ml	Autoantigen							
		U1-RNP	snRNP/Sm	Sm	SS-A	SS-B	Scl-70	Cenp-B	Jo-1
12A21	50	12.41	14.85	14.98	15.13	13.22	13.31	14.16	10.43
Min12A21	50	5.55	5.36	4.56	5.79	4.06	4.29	3.88	5.54
VRC01	50	2.94	2.40	2.54	2.79	2.16	2.35	1.77	2.47
MinVRC01	50	19.54	20.62	20.50	23.84	15.14	16.12	15.20	11.15
VRC01 G54F	50	3.98	3.52	3.96	4.72	3.26	4.48	3.19	3.78
MinVRC01 F54S	50	12.02	9.42	11.05	12.86	8.44	11.00	9.09	8.89
10E8	50	4.10	3.52	4.89	6.13	3.49	5.25	3.74	5.65
Humira	50	1.69	2.41	2.24	1.54	2.44	2.58	3.46	2.44
Cut-off Calibrator		4.08	4.14	4.29	4.04	3.34	3.60	3.14	3.15
Negative Control		1.21	1.22	1.23	1.33	1.29	1.32	1.27	1.20

C.



D.

