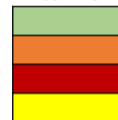


A

	Ave	Membrane						
		3D11	9E3	11F11	13H11	19B8	RC-5	15B2
AuNps	3D11		1.1 ±0.1	1.0 ±0.3	0.7 ±0.4	0.6 ±0.5	0.8 ±0.5	1.0 ±0.3
	9E3	1.5 ±0.3		1.3 ±0.2	1.0 ±0.5	0.6 ±0.6	0.8 ±0.3	1.4 ±0.3
	11F11	1.1 ±0.4	1.1 ±0.4		1.4 ±0.3	0.7 ±0.5	1.1 ±0.0	1.9 ±0.6
	13H11	2.1 ±0.5	1.2 ±0.1	0.9 ±0.2		0.6 ±0.3	0.8 ±0.4	2.1 ±0.9
	19B8	1.3 ±0.4	0.7 ±0.5	0.8 ±0.5	0.5 ±0.4		0.5 ±0.3	1.0 ±0.2
	RC-5	1.1 ±0.7	1.0 ±0.4	1.2 ±0.2	1.0 ±0.4	0.9 ±0.5		3.6 ±3.8

Mean ±SD



Strong non specific reaction or No signal

< 1.0

Faint

1.0 - 2.0

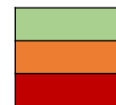
Strong positive

>2.0

Strong positive but high standard deviation

B

		Membrane				
		24B3	26A2	32A3	37C7	41G5
AuNps	24B3		5.4	2.4	1.8	12.3
	26A2	12.0		15.5	11.9	9.2
	32A3	1.0	8.4		1.5	10.2
	37C7	1.2	4.3	2.4		6.2
	41G5	46.8	4.2	28.5	5.9	



Strong non specific reaction

< 1.0

Faint

1.0 - 2.0

Strong positive

>2.0