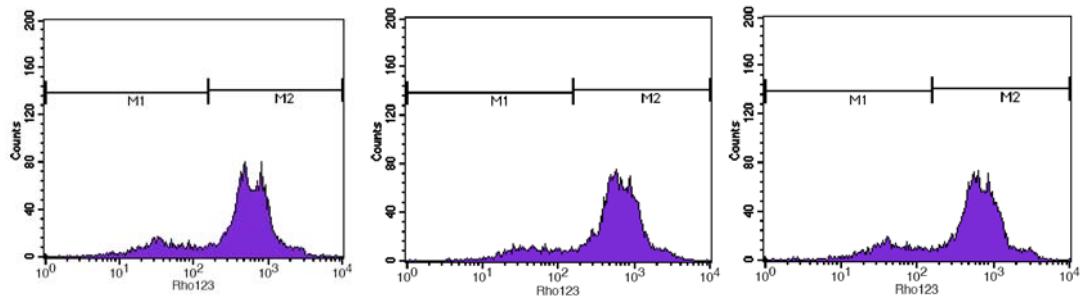


## Raw data of apoptosis

### Control

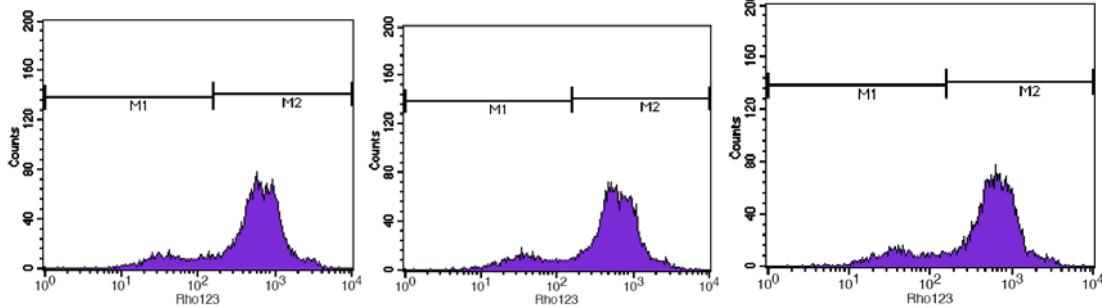


Marker	Left, Right	Events	% Gated	% Total
All	1, 9910	10000	100.00	62.29
M1	1, 155	1779	17.79	11.08
M2	155, 9910	8228	82.28	51.25

Marker	Left, Right	Events	% Gated	% Total
All	1, 9910	10000	100.00	66.19
M1	1, 155	1447	14.47	9.58
M2	155, 9910	8560	85.60	56.65

Marker	Left, Right	Events	% Gated	% Total
All	1, 9910	10000	100.00	59.60
M1	1, 155	1781	17.81	10.62
M2	155, 9910	8224	82.24	49.02

### GSPE

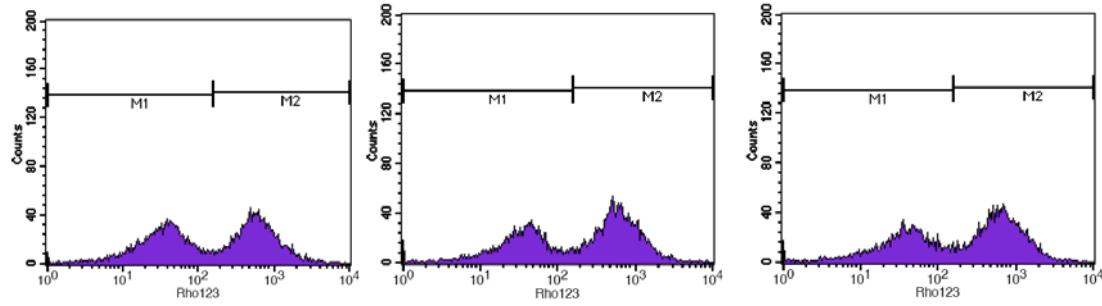


Marker	Left, Right	Events	% Gated	% Total
All	1, 9910	10000	100.00	64.38
M1	1, 155	1463	14.63	9.42
M2	155, 9910	8542	85.42	54.99

Marker	Left, Right	Events	% Gated	% Total
All	1, 9910	10000	100.00	63.17
M1	1, 155	1577	15.77	9.96
M2	155, 9910	8432	84.32	53.27

Marker	Left, Right	Events	% Gated	% Total
All	1, 9910	10000	100.00	59.59
M1	1, 155	1627	16.27	9.69
M2	155, 9910	8382	83.82	49.95

### Histones

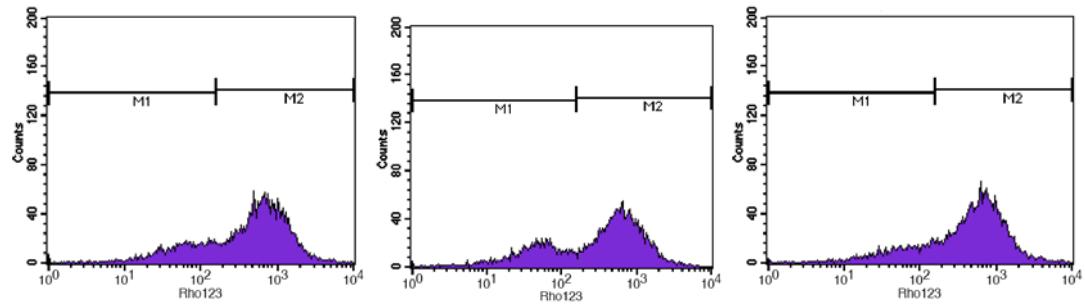


Marker	Left, Right	Events	% Gated	% Total
All	1, 9910	10000	100.00	20.68
M1	1, 155	4927	49.27	10.19
M2	155, 9910	5079	50.79	10.50

Marker	Left, Right	Events	% Gated	% Total
All	1, 9910	10000	100.00	30.08
M1	1, 155	4177	41.77	12.56
M2	155, 9910	5830	58.30	17.53

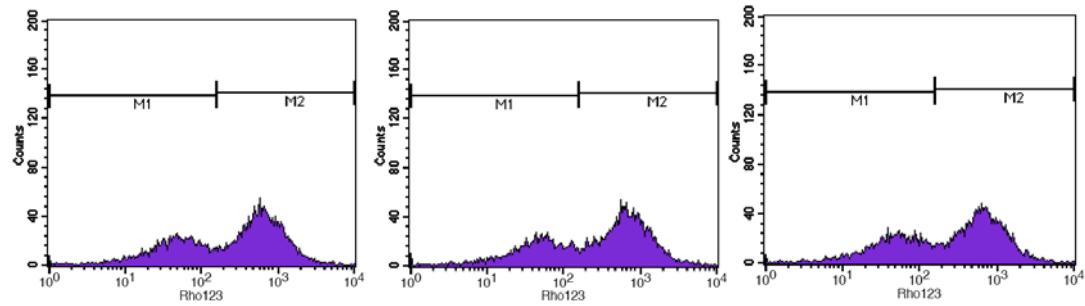
Marker	Left, Right	Events	% Gated	% Total
All	1, 9910	10000	100.00	30.48
M1	1, 155	4216	42.16	12.85
M2	155, 9910	5790	57.90	17.65

## Histones + GSPE



Marker	Left, Right	Events	% Gated	% Total	Marker	Left, Right	Events	% Gated	% Total	Marker	Left, Right	Events	% Gated	% Total
All	1, 9910	10000	100.00	27.74	All	1, 9910	10000	100.00	30.28	All	1, 9910	10000	100.00	27.93
M1	1, 155	2360	23.60	6.55	M1	1, 155	2932	29.32	8.88	M1	1, 155	1991	19.91	5.56
M2	155, 9910	7655	76.55	21.23	M2	155, 9910	7074	70.74	21.42	M2	155, 9910	8025	80.25	22.41

## Histones + NAC



Marker	Left, Right	Events	% Gated	% Total	Marker	Left, Right	Events	% Gated	% Total	Marker	Left, Right	Events	% Gated	% Total
All	1, 9910	10000	100.00	30.28	All	1, 9910	10000	100.00	32.13	All	1, 9910	10000	100.00	32.08
M1	1, 155	3689	36.89	11.17	M1	1, 155	3539	35.39	11.37	M1	1, 155	3736	37.36	11.98
M2	155, 9910	6321	63.21	19.14	M2	155, 9910	6471	64.71	20.79	M2	155, 9910	6275	62.75	20.13