Figure 1

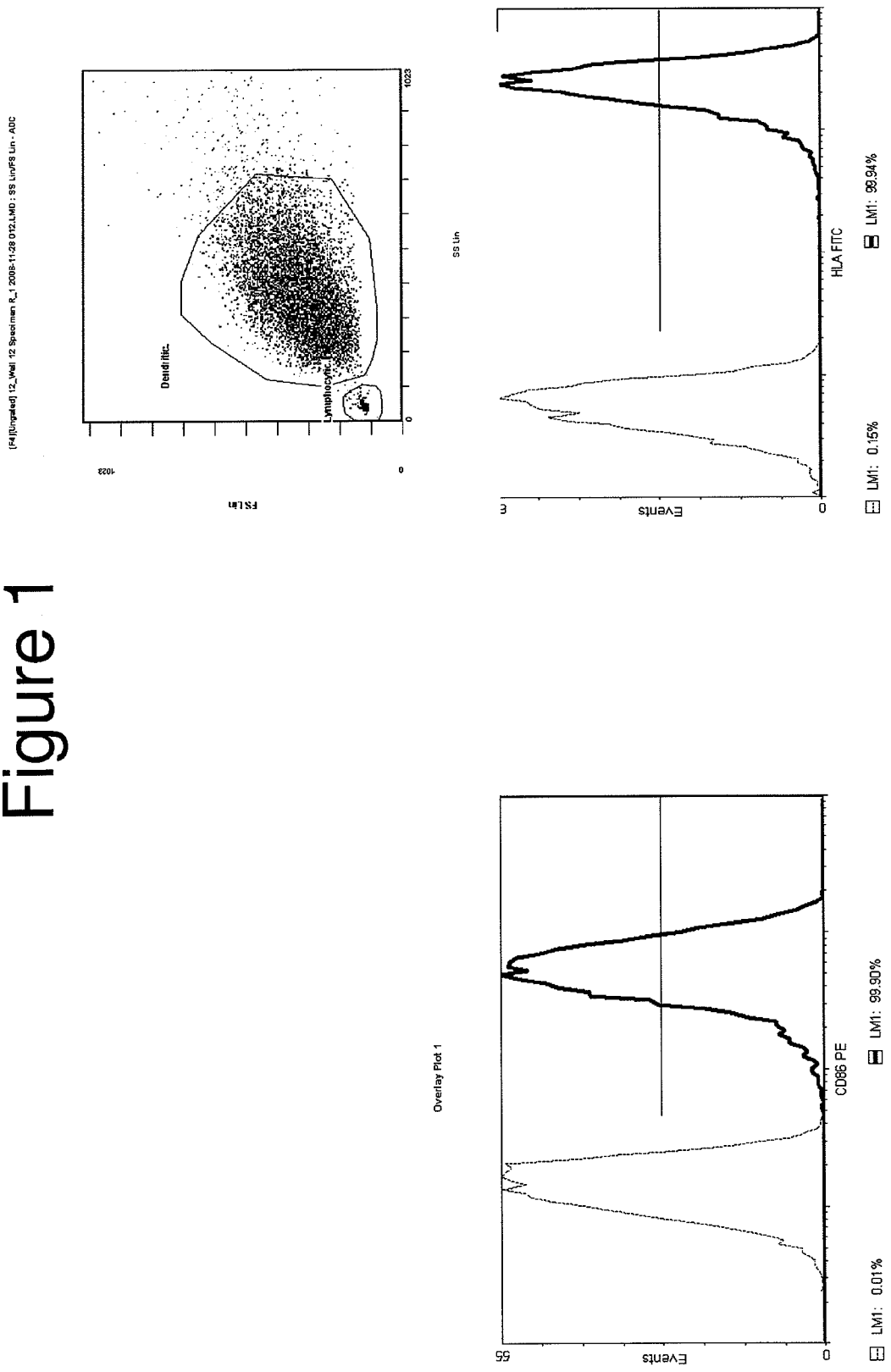

[F4](Ungated) 12_Well 12 Specimen R_1 2008-11-28 012.LMD : SS LinFS Lin - ADC
Dendritic
Lymphocyte
FSLin
1023
0
1023
0
SS Lin
HLA FITC
Events
LM1: 99.94%
LM1: 0.15%
Overlay Plot 1
CD86 PE
LM1: 99.90%
LM1: 0.01%

Figure 2

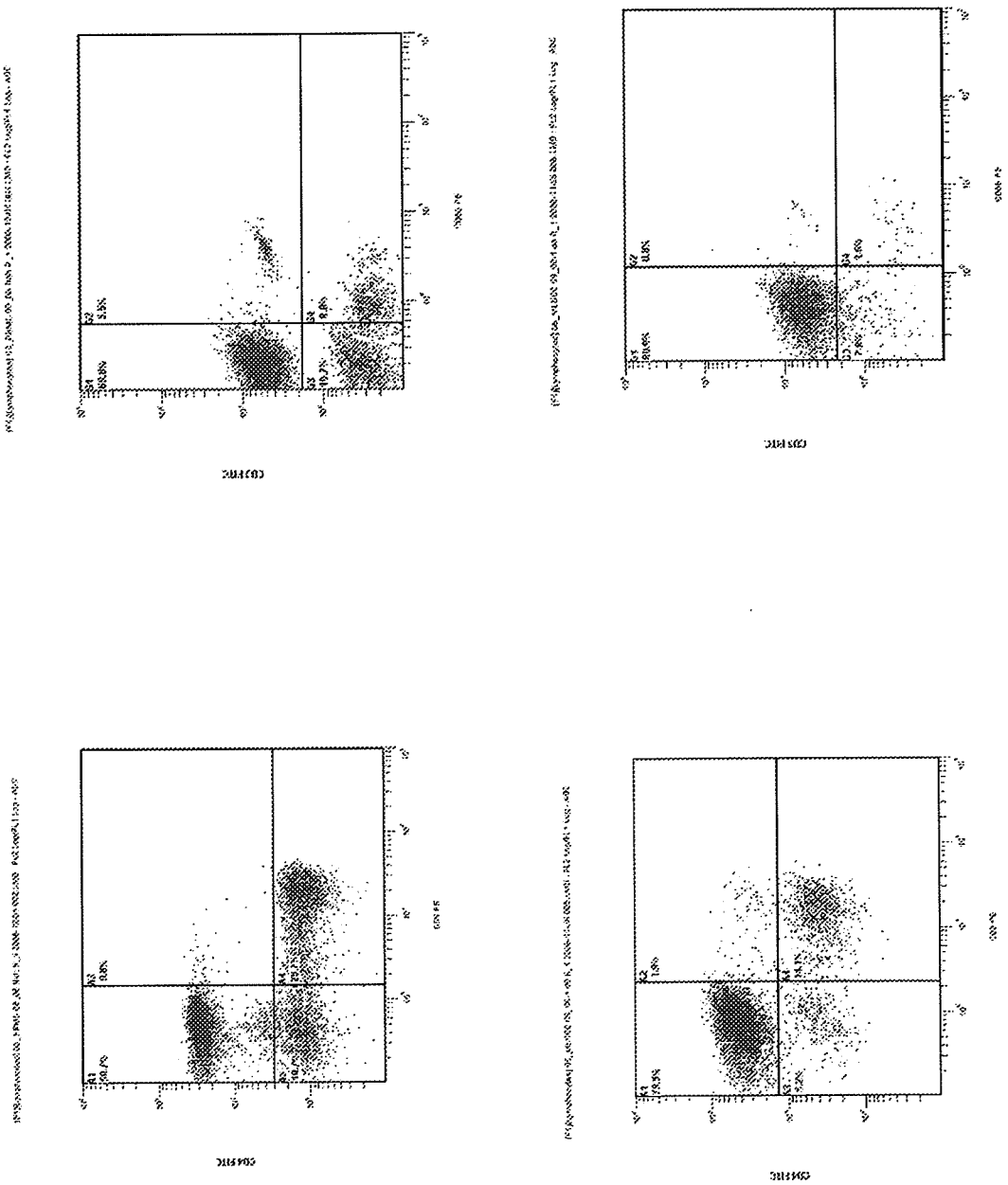


Figure 3

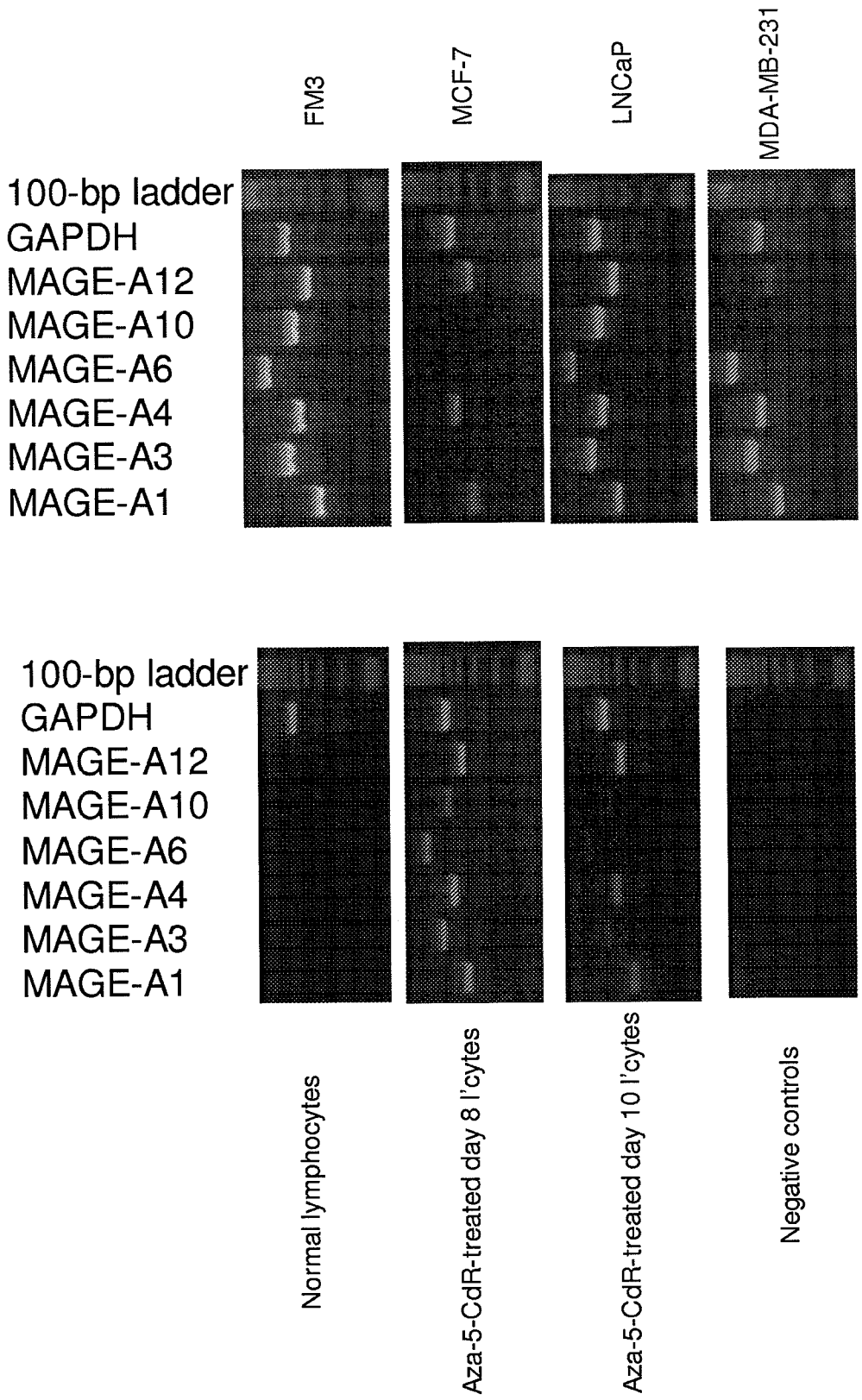

FM3
MCF-7
LNCaP
MDA-MB-231
100-bp ladder
GAPDH
MAGE-A12
MAGE-A10
MAGE-A6
MAGE-A4
MAGE-A3
MAGE-A1
100-bp ladder
GAPDH
MAGE-A12
MAGE-A10
MAGE-A6
MAGE-A4
MAGE-A3
MAGE-A1
Normal lymphocytes
Aza-5-CdR-treated day 8 l'cytes
Aza-5-CdR-treated day 10 l'cytes
Negative controls

Figure 4

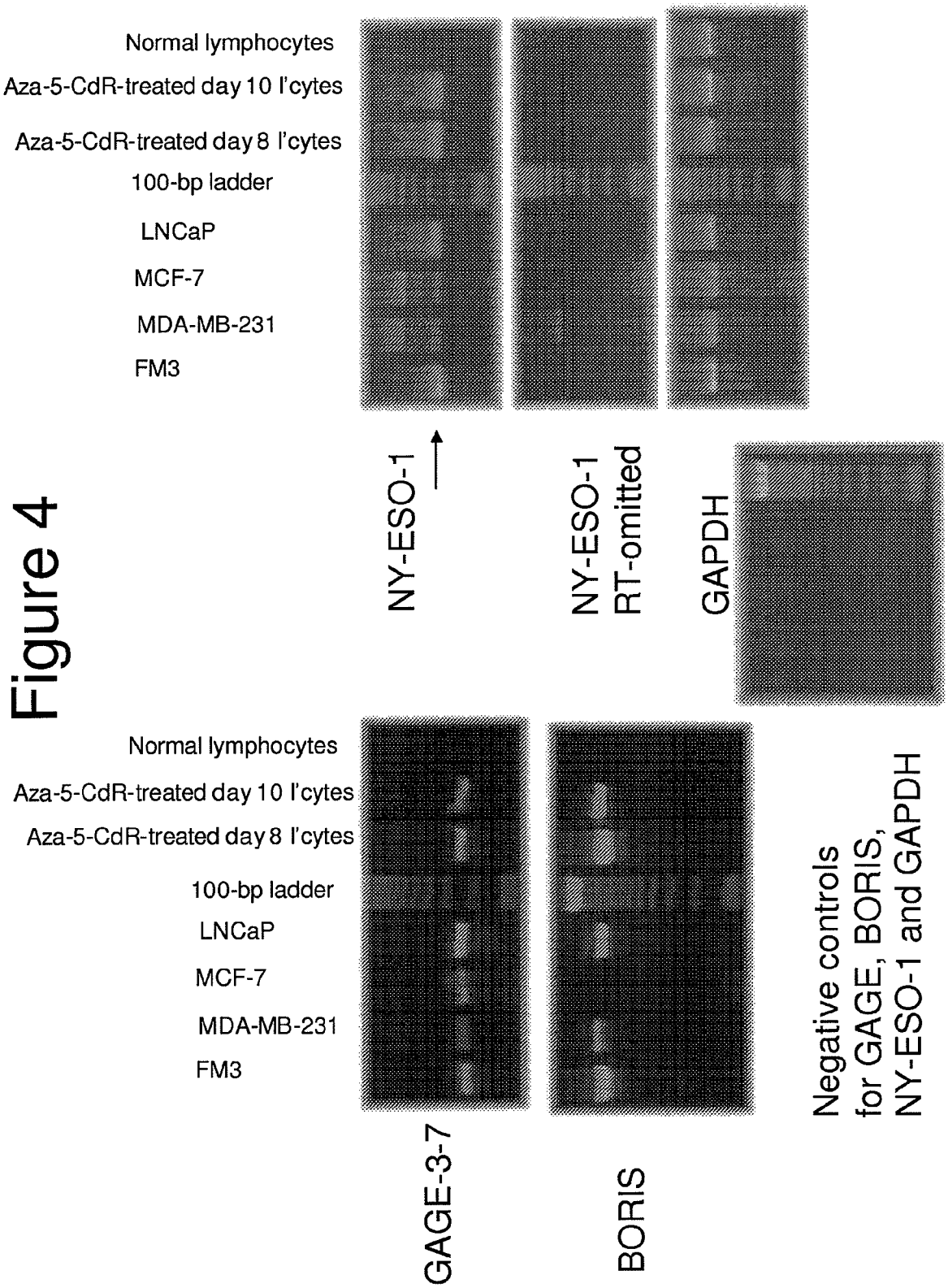

Normal lymphocytes
Aza-5-CdR-treated day 10 l'cytes
Aza-5-CdR-treated day 8 l'cytes
100-bp ladder
LNCaP
MCF-7
MDA-MB-231
FM3
NY-ESO-1
NY-ESO-1 RT-omitted
GAPDH
Normal lymphocytes
Aza-5-CdR-treated day 10 l'cytes
Aza-5-CdR-treated day 8 l'cytes
100-bp ladder
LNCaP
MCF-7
MDA-MB-231
FM3
GAGE-3-7
BORIS
Negative controls for GAGE, BORIS, NY-ESO-1 and GAPDH

Figure 5

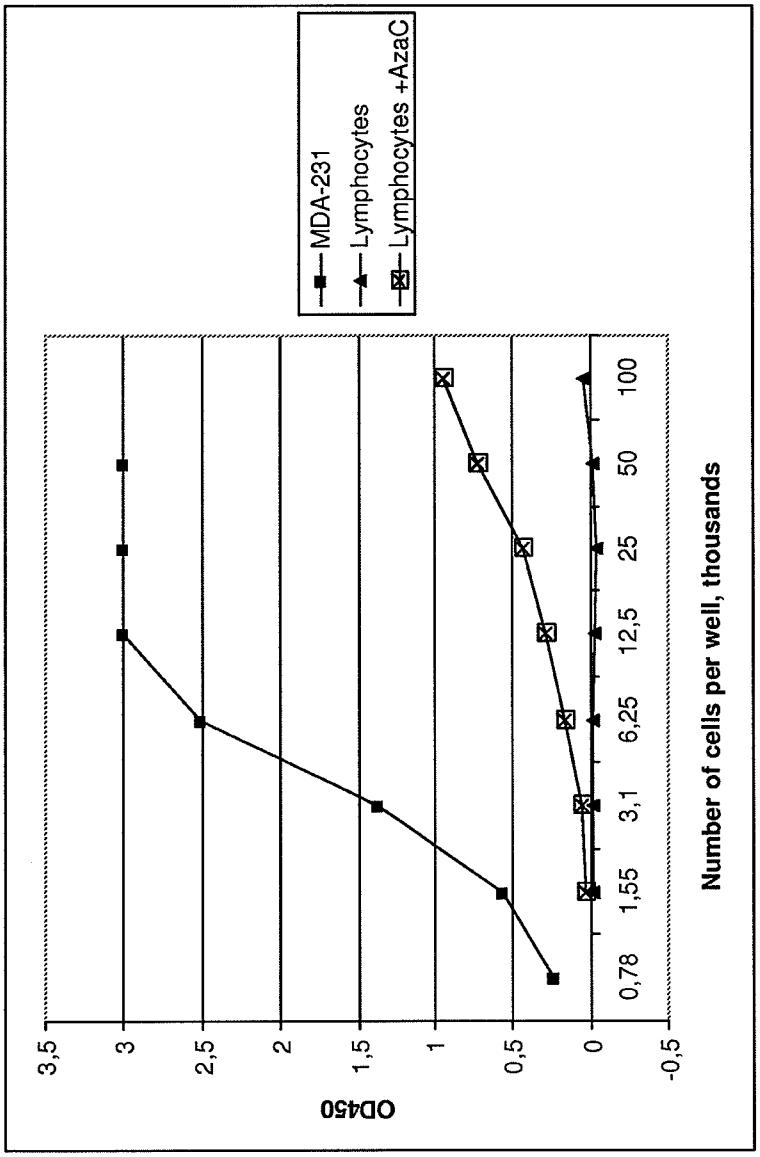

MDA-231
Lymphocytes
Lymphocytes +AzaC
OD450
3,5
3
2,5
2
1,5
1
0,5
0
-0,5
0,78
1,55
3,1
6,25
12,5
25
50
100
Number of cells per well, thousands

Figure 6

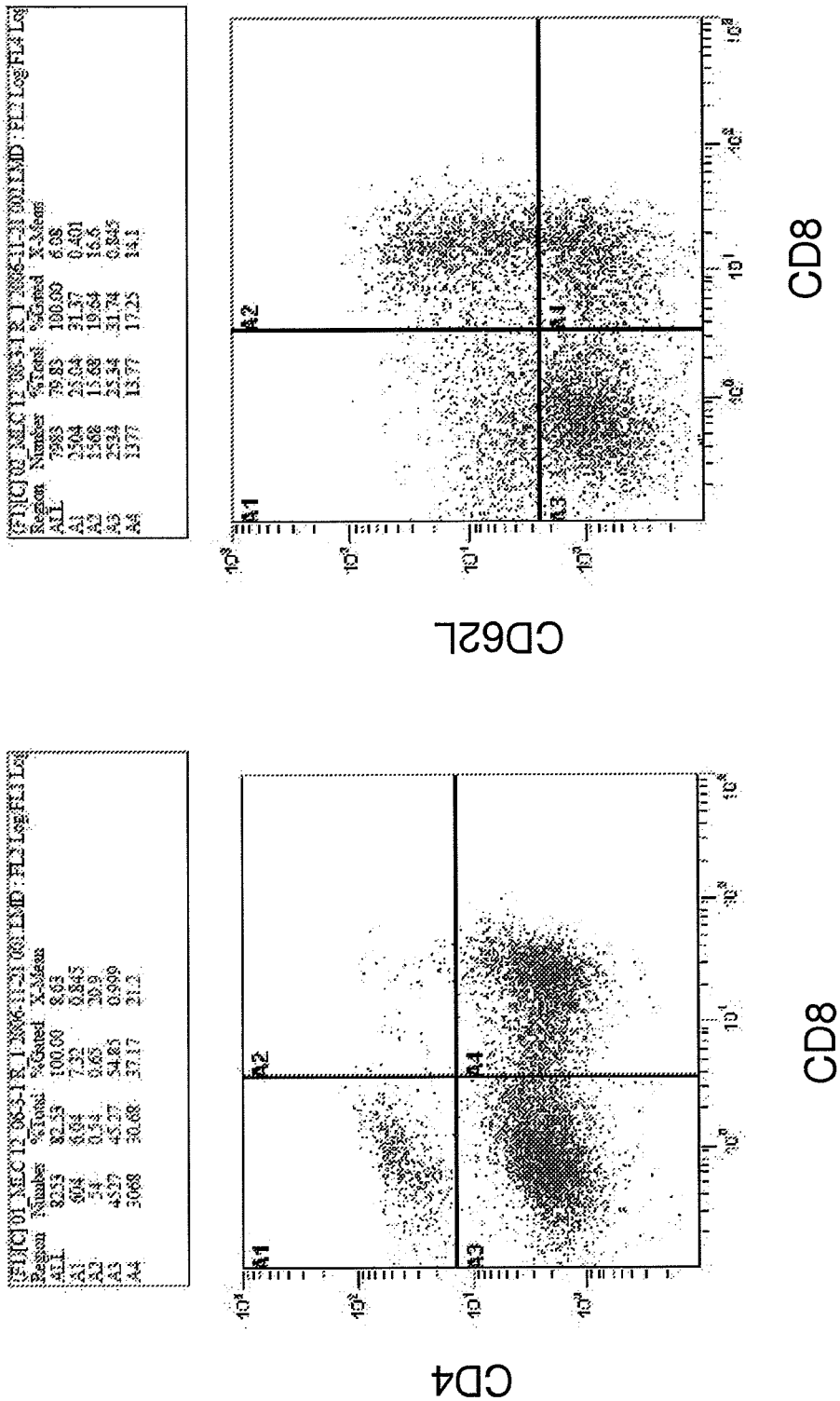


Figure 7

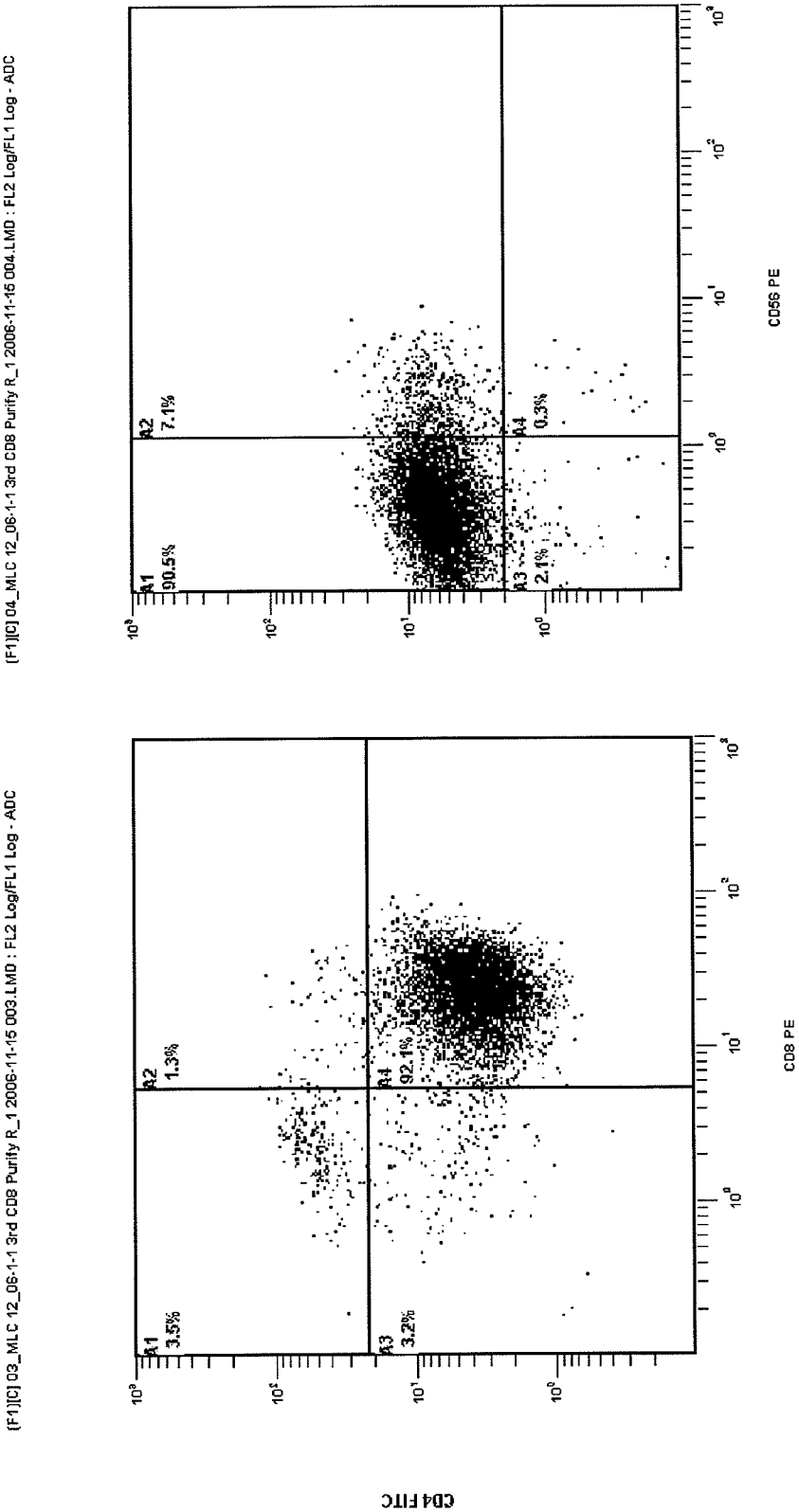

[F1][C] 03_MLC 12_06-1-1 3rd CD8 Purify R_1 2006-11-15 003.LMD : FL2 Log/FL1 Log - ADC
R1 3.5%
R2 1.3%
R3 3.2%
R4 92.1%
[F1][C] 04_MLC 12_06-1-1 3rd CD8 Purify R_1 2006-11-15 004.LMD : FL2 Log/FL1 Log - ADC
R1 90.5%
R2 7.1%
R3 2.1%
R4 0.3%
CD4 FITC
CD8 PE
CD56 PE

Figure 8

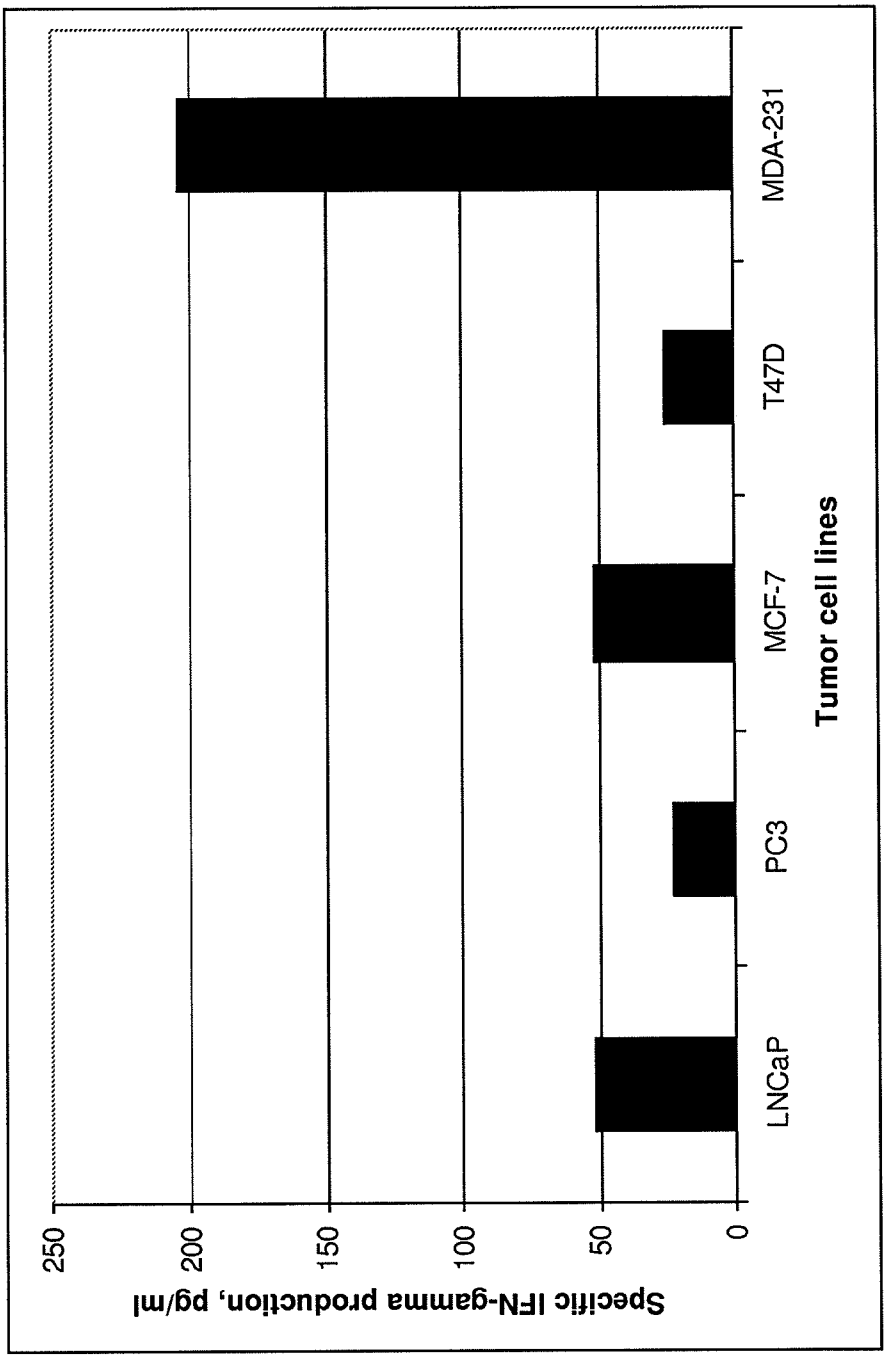

Specific IFN-gamma production, pg/ml
250
200
150
100
50
0
LNCaP
PC3
MCF-7
T47D
MDA-231
Tumor cell lines

Figure 9

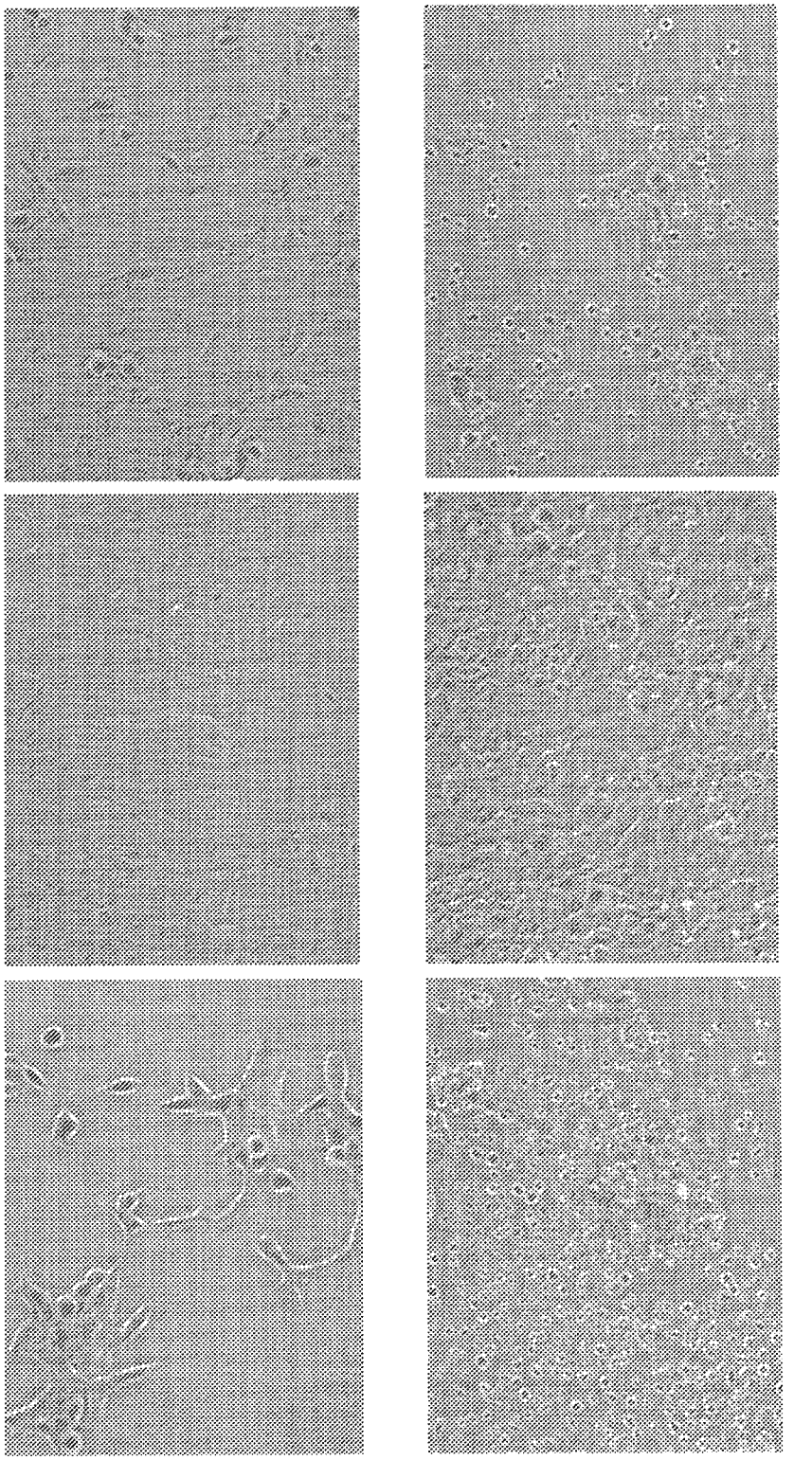
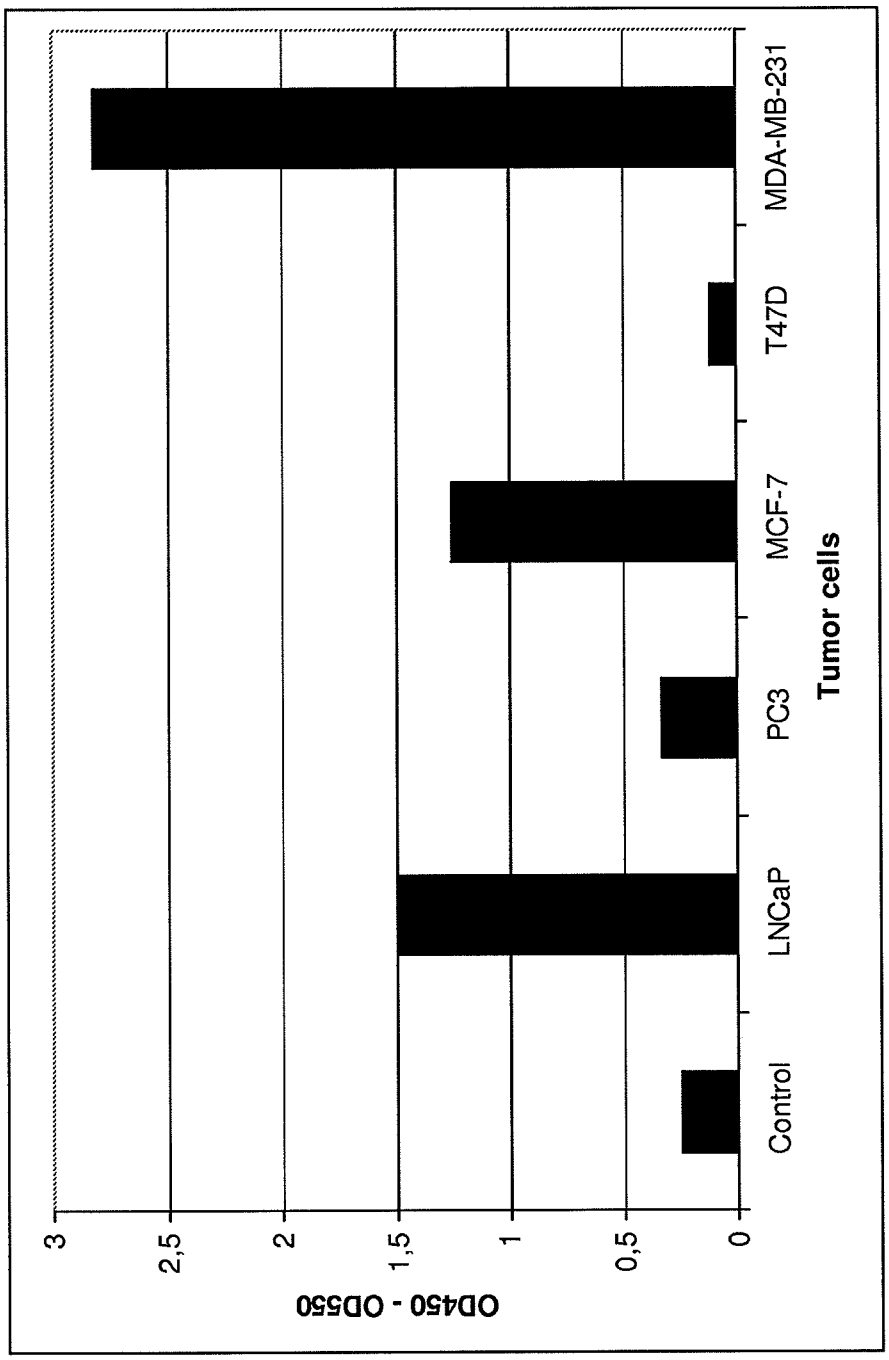

MDA-MB-231
MCF-7
LNCaP
Control tumor cells
Culture with lymphocytes

Figure 10


OD450 - OD550
3
2,5
2
1,5
1
0,5
0
Control
LNCaP
PC3
MCF-7
T47D
MDA-MB-231
Tumor cells