

Fig. 1

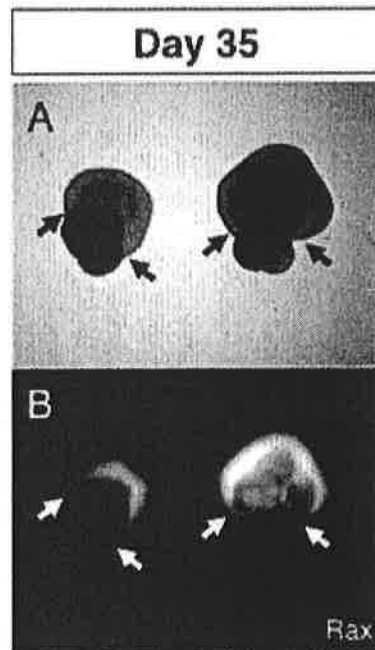


Fig. 2

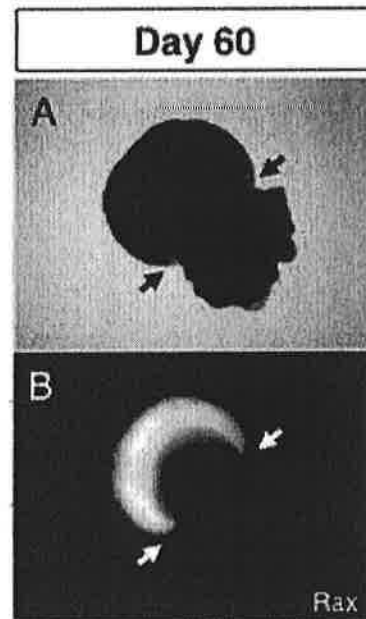


Fig. 3

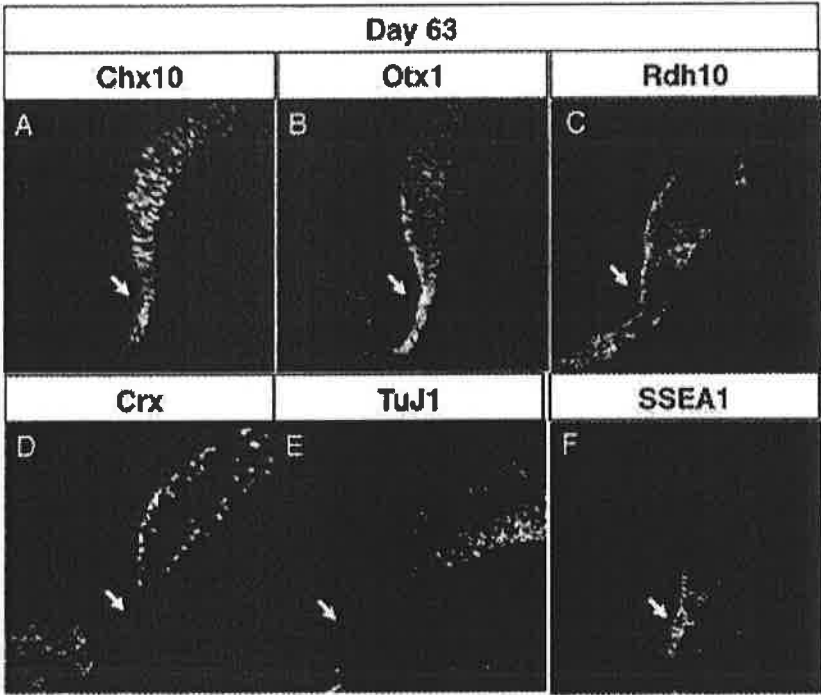


Fig. 4

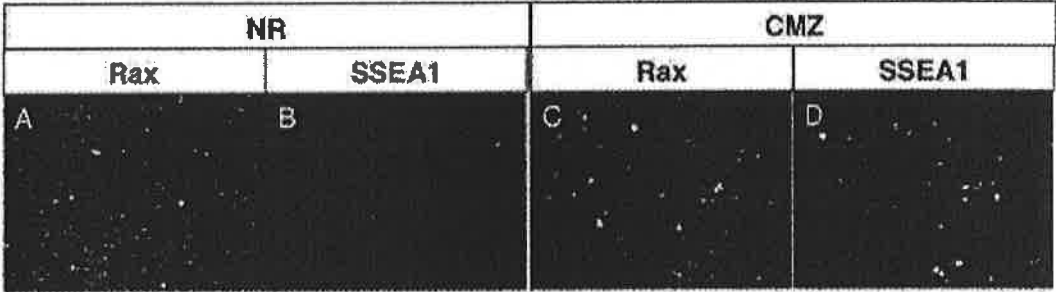


Fig. 5

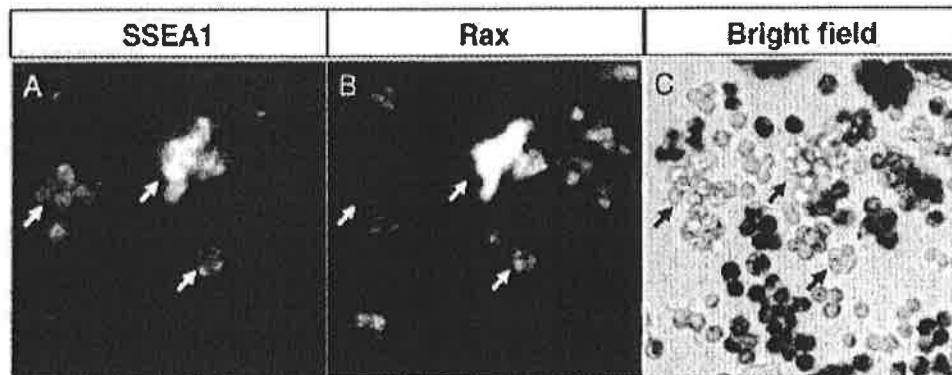


Fig. 6

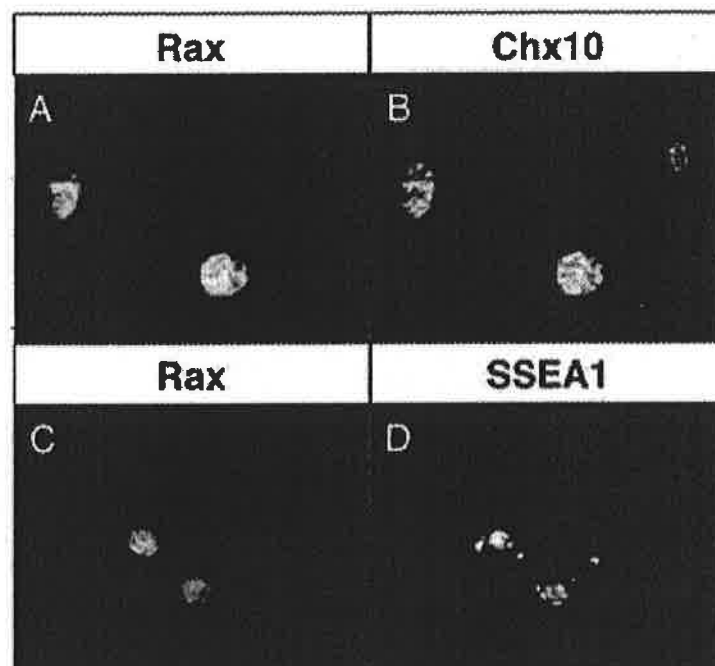
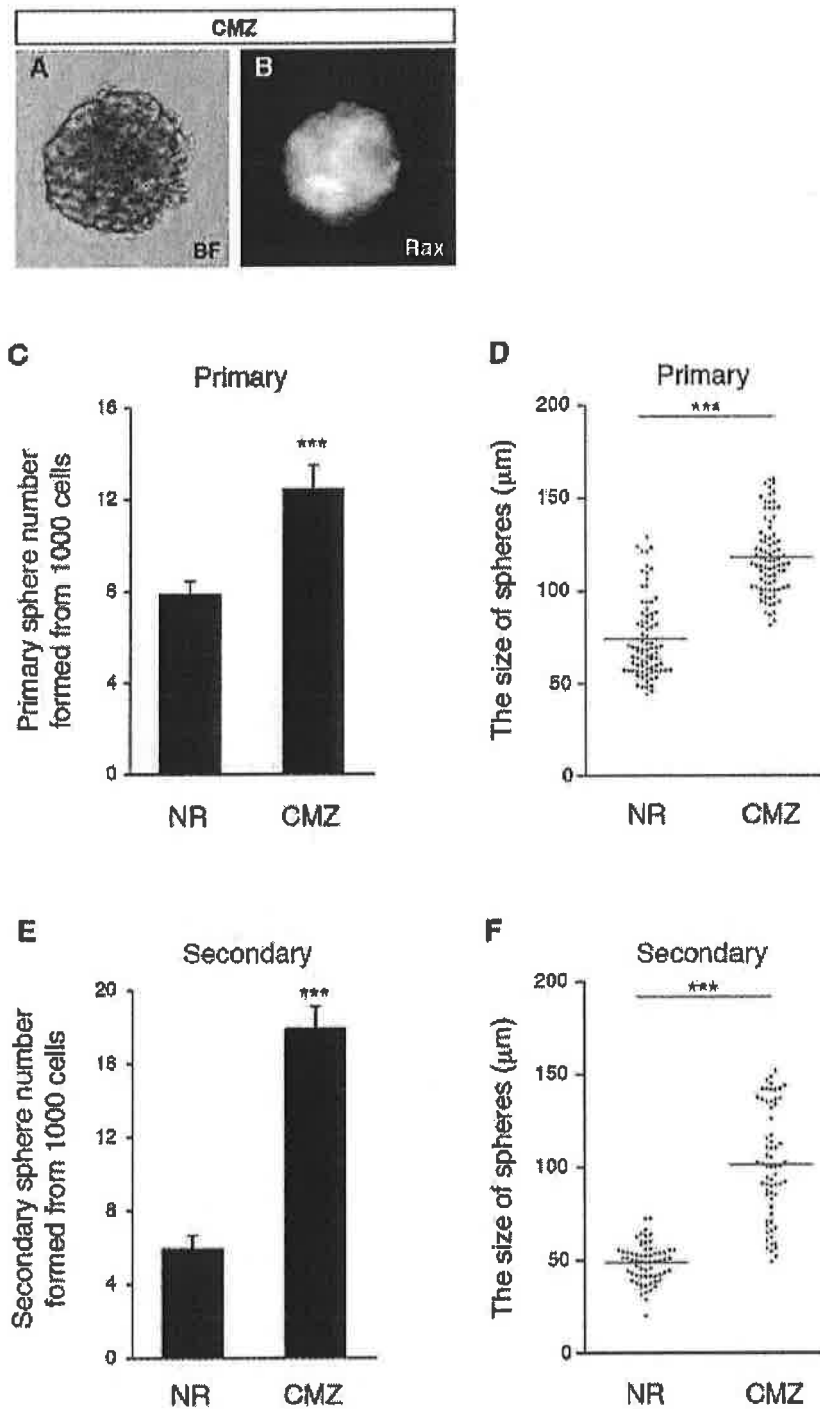


Fig. 7

C,E ** $p < 0.005$, *** $p < 0.001$, Student's t-test.

D,F *** $p < 0.001$, Mann-Whitney's test.

Fig. 8

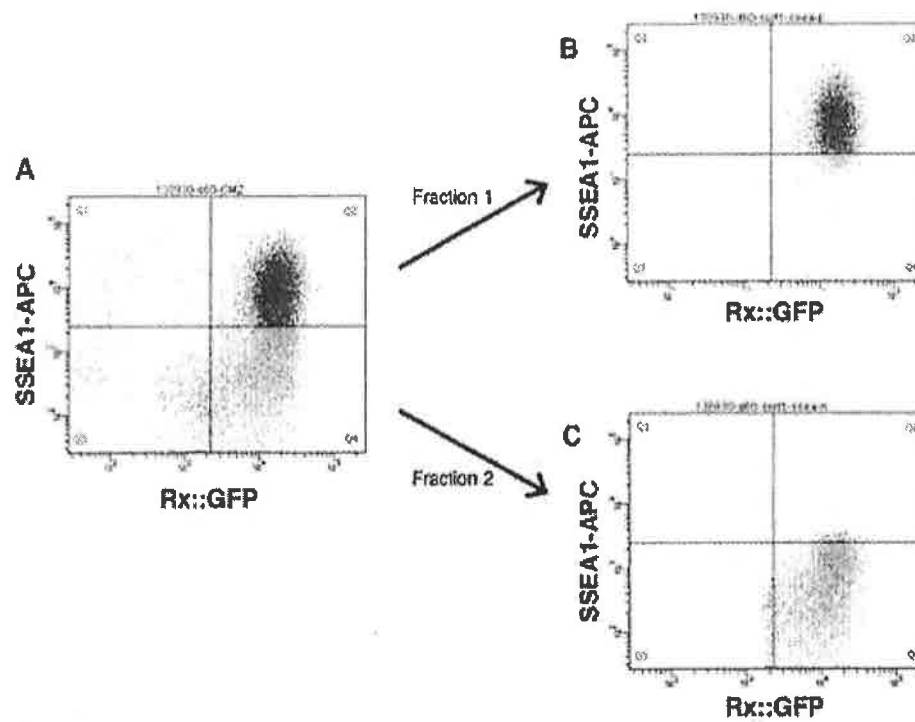


Fig. 9

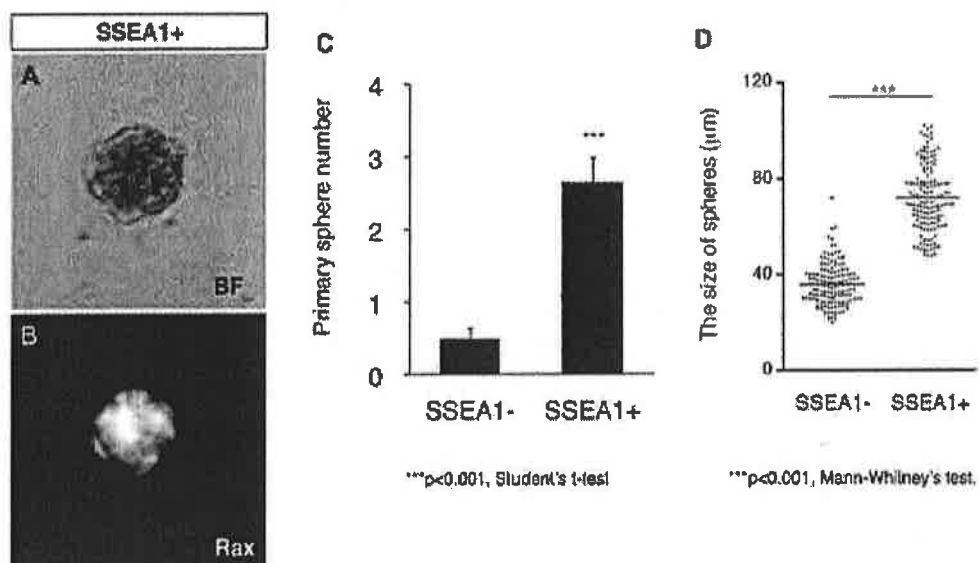


Fig. 10

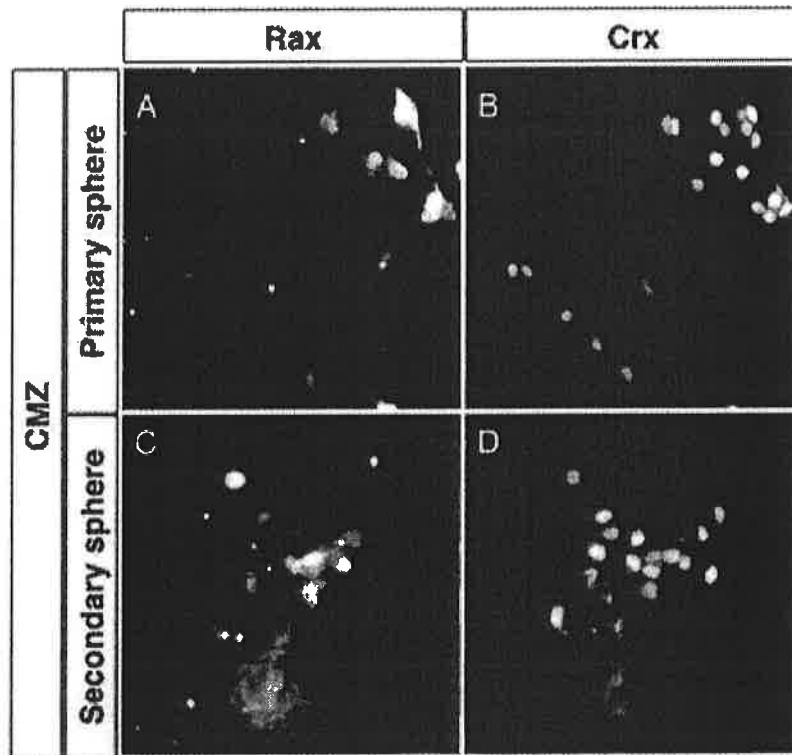


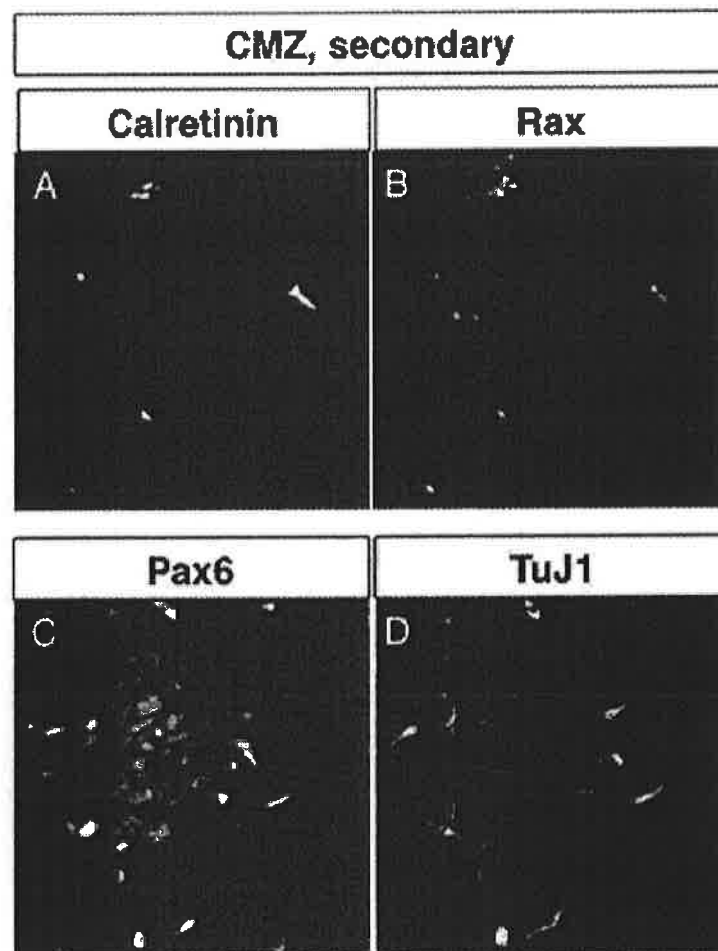
Fig. 11

Fig. 12

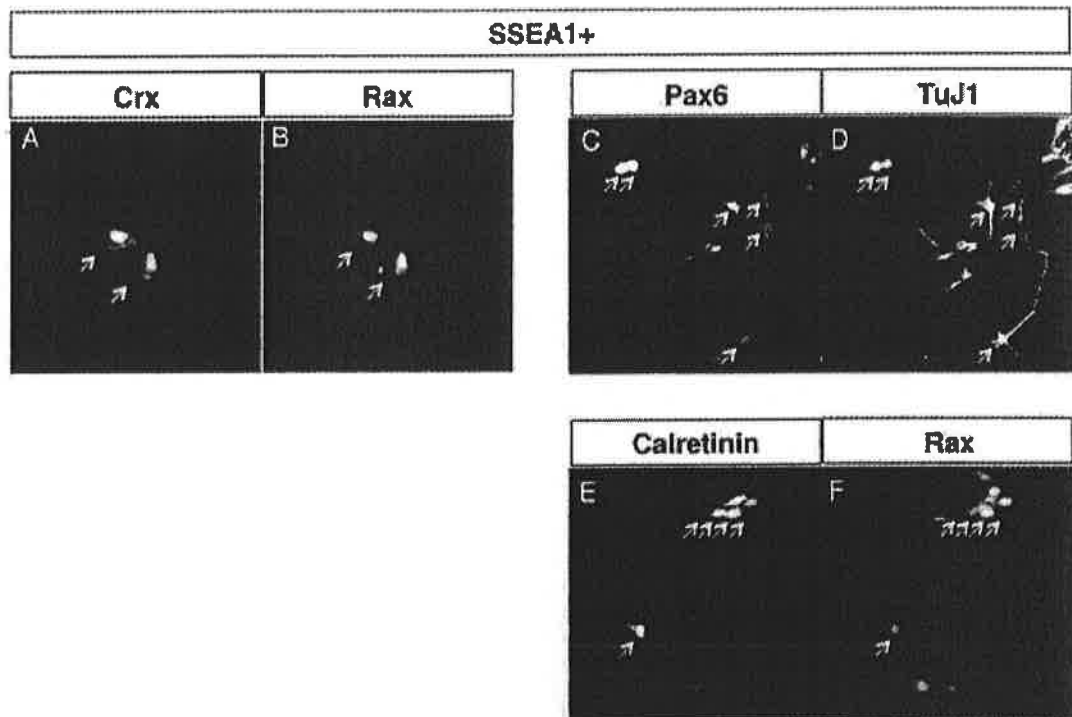


Fig. 13

