Soto et al., http://www.jcb.org/cgi/content/full/jcb.200805113/DC1

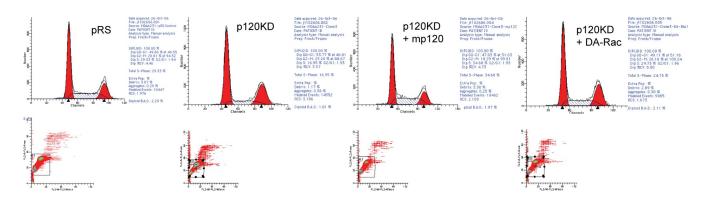


Figure S1. Individual FACS graphs corresponding to data in Figs. 1 D and 2 C.

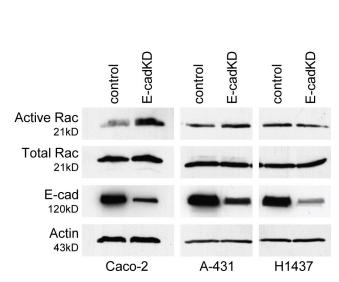


Figure S2. **Effect of E-cadherin depletion on Rac1 activity levels.** Caco-2, A-431, and H1437 cells were transfected with either control or E-cadherin selective RNAi. 2 d after transfection, cells were harvested, and levels of total and active Rac1 were determined in the lysates. E-cadherin depletion increased overall Rac1 activity in Caco-2 and A-431 cells but decreased it in H1437 cells.

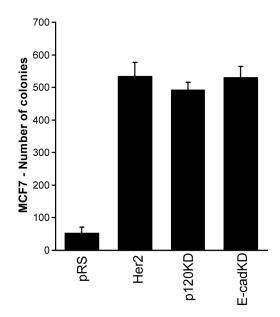


Figure S3. **Effect of E-cadherin depletion or Her2 on MCF7 soft agar growth.** The soft agar growth of MCF7 cells stably overexpressing Her2 was compared with that of control MCF7 cells (pRS) as well as cells stably expressing p120 or E-cadherin–specific shRNA. The growth of p120 or E-cadherin–depleted cells is comparable with cells overexpressing Her2 (n = 6). Mean \pm SEM (error bars; n = 9).