

Original figures from:

What's in a picture? The temptation of image manipulation

Mike Rossner and Kenneth M. Yamada

The NIH Catalyst 12: 8-11 (May-June 2004)

<http://www.nih.gov/catalyst/2004/04.05.01/page4.html>

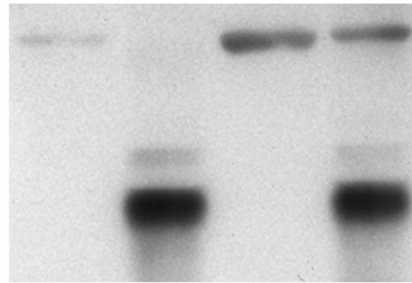
- Also reprinted with permission in *J. Cell Biol.* 166: 11-15 (2004) to make it available to non-NIH researchers.
- The original JPEG files are available from the following public download URLs at Rockefeller University:

Stuffit format for Mac: http://gingerx.rockefeller.edu/~rossner/Image_Feature_Figures.sit

Zip format for PC: http://gingerx.rockefeller.edu/~rossner/Image_Feature_Figures.zip

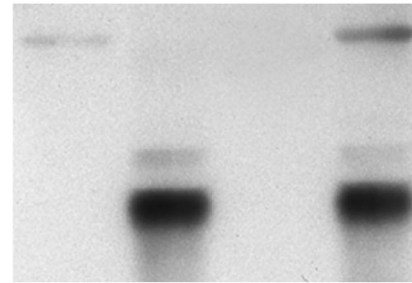
Figure 1

A Original image



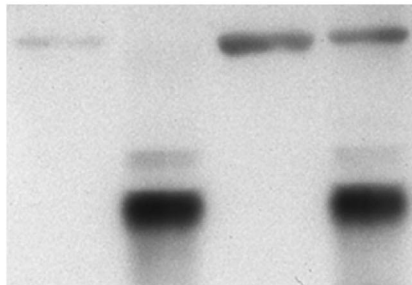
1 2 3 4

Manipulated image



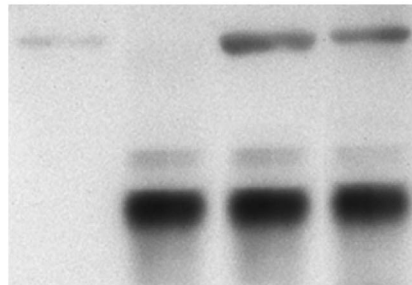
1 2 3 4

B Original image



1 2 3 4

Manipulated image



1 2 3 4

Figure 2

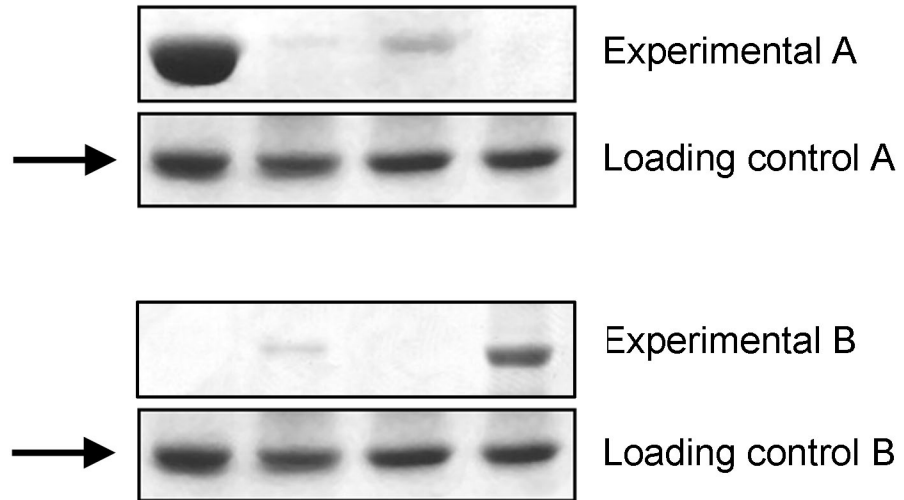
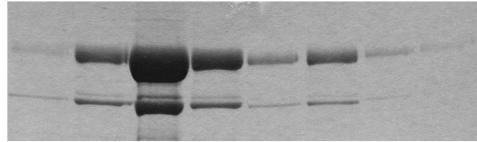
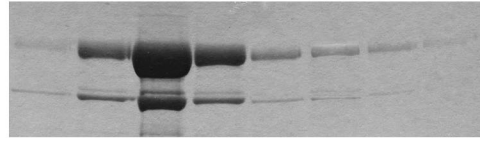


Figure 3

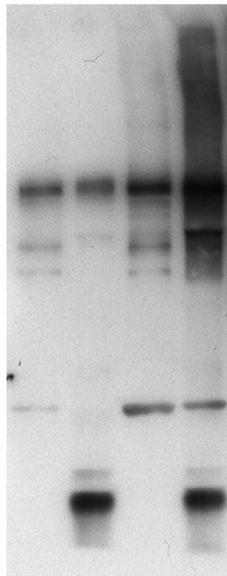
A. Original image



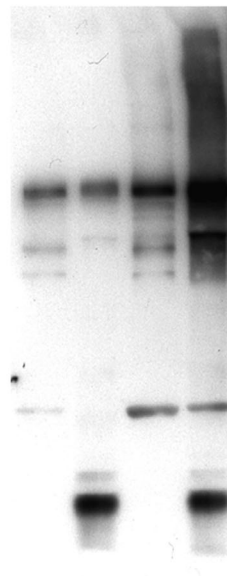
Manipulated image



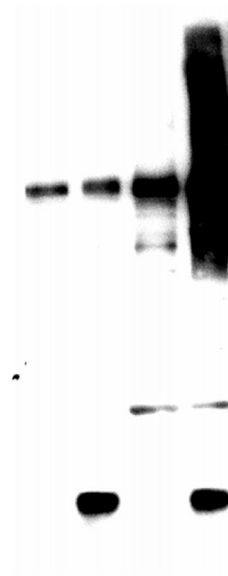
B.



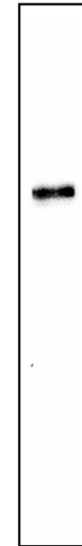
1



2



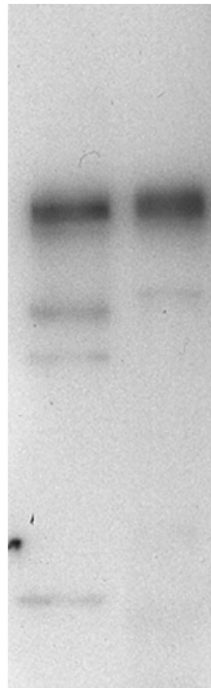
3



4

Figure 4

Original
image

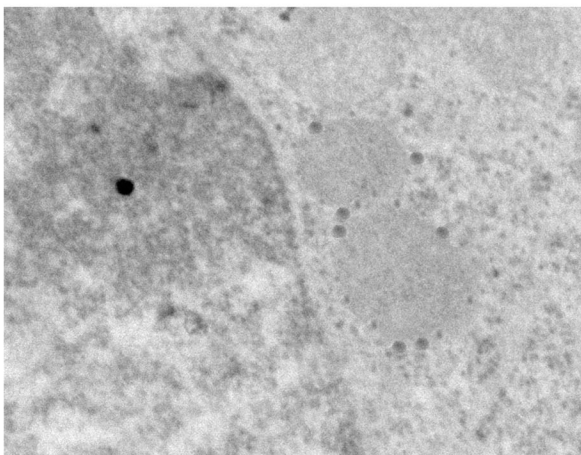


Manipulated
image



Figure 5

Original image



Manipulated image

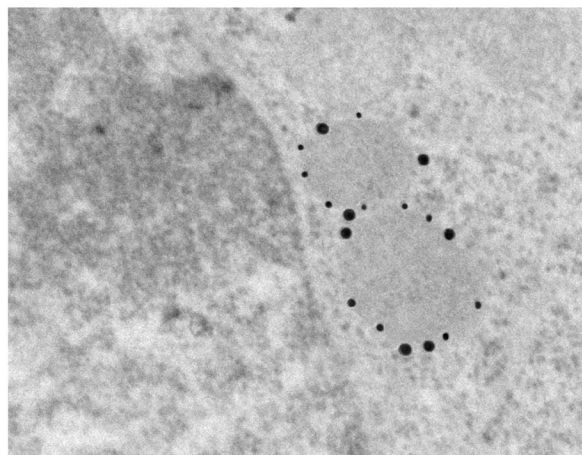
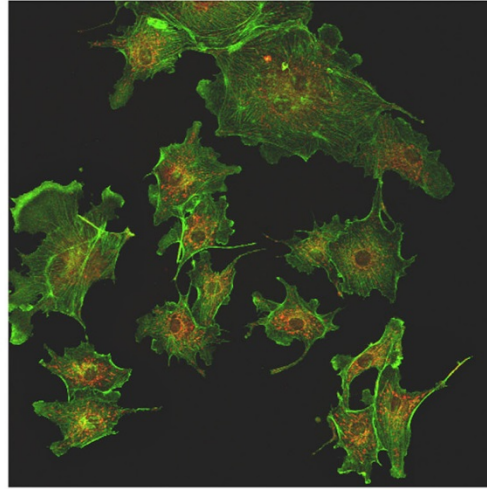


Figure 6

Manipulated
image



Manipulation
revealed
by contrast
adjustment

