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Cover picture: Transmission electron micrographs of macrophages that were transiently transfected with AmphIIm^{SH3-}, a dominant negative mutant of the adaptor protein amphiphysin IIm (top), or vector control (bottom), and then infected with *Chlamydia pneumoniae*. Large numbers of *C. pneumoniae* are contained within vacuoles in the control macrophage, whereas the cell expressing AmphIIm^{SH3-} has vacuoles containing remnants of the bacteria with few *C. pneumoniae* visible. See related article by Gold et al., pp. 581–586.

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