



Extended Data Fig. 2 Epitope mapping of a Monoclonal Cofilin-1 Antibody.

a,b, Immunoblot analysis of recombinant GST-tagged full-length or indicated fragments of cofilin-1 proteins (above lanes) with antibody to GST (**a**) or with monoclonal antibody to cofilin-1 (**b**). **c**, The schematic structure of full-length cofilin-1 with lines corresponding to N-terminal (aa 1-84), middle (aa 41-127), and C-terminal (aa 85-166) halves of cofilin-1. NLS, nuclear localization signal; ADF-H, actin-depolymerizing factor homology domain; PI(4,5)P₂; phosphatidylinositol 4,5-bisphosphate binding site.