Supplementary figure 3  PC12 cells were transfected with the vector pEGFP-RNAi or with the pEGFP-RNAi vector containing intersectin shRNA (siRNA) for 72 h. (A) Cells were fixed and stained with anti-intersectin-1 antibodies visualised with Alexa 555-conjugated anti-rabbit antibodies and analysed by confocal microscopy. Non-transfected cells are indicated with an asterisk. Bar, 5 µm. Note that intersectin shRNA cloned in pEGFP-RNAi vector efficiently decreases the level of endogenous intersectin (B) PC12 cells transfected with pEGFP-RNAi were maintained in resting conditions or stimulated for 10 min with 59 mM K⁺ in the presence of Alexa563-conjugated annexin V. Cells were then fixed and analysed by confocal microscopy. Bar, 5 µm.