Supplemental Figure 5  Demonstration of endogenous γ1 in PC12 cells

Immunoreactivity to endogenous γ1 (green) was detected in all permeabilized PC12 cells (left), using the anti-γ1 C-terminal bel Ab. This was abolished by pre-incubation with 10-fold molar excess of the immunizing peptide (center). There was also no immunofluorescence detected in cells in which the anti-γ1 Ab was omitted (right). The nuclear stain DAPI was used as a cell marker. Scale bar 50 μm applies to all images.