



Supplementary Figure 2

Phospholipid binding by rabphilin C2-domains. Phospholipid binding of rabphilin C₂-domains. Images depict Coomassie stained gels of proteins bound to liposomes at the indicated concentrations of free Ca²⁺. These assays were performed in a HEPES buffer (50 mM HEPES pH 6.8, 100 mM NaCl, and 4 mM EGTA) by measuring the coprecipitation of recombinant proteins with 25% PS/75% PC heavy liposome containing 0.5 M sucrose by using centrifugation assay in the presence of increasing concentrations of free Ca²⁺ as previously described (Fernandez et al, 2001 Neuron 32:1057-69; Sugita et al, 2002 EMBO J, 21:270-280).