Supporting Information Figure 3.

**Sphingomyelinase treatment restores RhoA membrane binding in ASMko synaptosomes.**
A. Mean ± SD of SM levels (nmol/mg protein) in ASMko synaptosomes treated or not with sphingomyelinase (n=3, p=0.016). B. Western blots of RhoA in supernatants (S) and pellets (P) after 100000g centrifugation of ASMko synaptosomes treated or not with sphingomyelinase. Graph shows mean ± SD of RhoA ratio pellet/supernatant (n=3; p= 0.032).