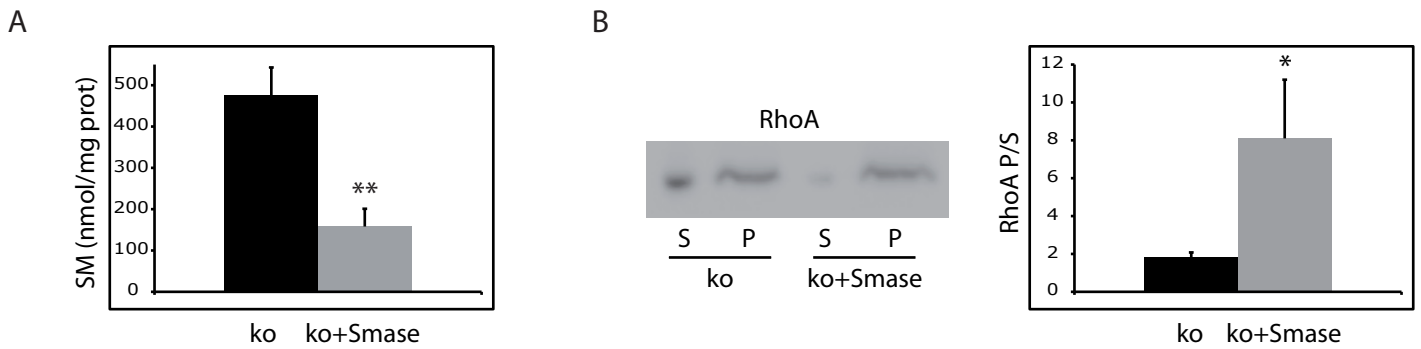


SUPPORTING INFORMATION FIGURE 3



Supporting Information Figure 3.

Sphingomyelinase treatment restores RhoA membrane binding in ASMko synaptosomes.

A. Mean \pm 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 \pm SD of RhoA ratio pellet/supernatant (n=3; p= 0.032).